

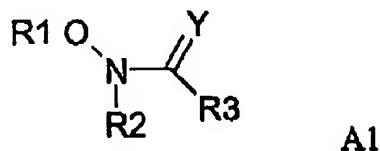
**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of the claims in the application:

**Listing of Claims:**

1. – 76. (cancelled)

77. (new) A pharmaceutical or cosmetic composition comprising at least one of a pharmaceutically or cosmetically acceptable carrier and a pharmaceutically or cosmetically acceptable adjuvant and at least one active ingredient selected from compounds of formulae A1 to A14, including tautomers, stereoisomers thereof, pharmaceutically acceptable salts, salt derivatives, tautomers and stereoisomers thereof:

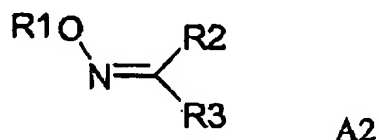


wherein

- Y represents O, S or NR<sub>4</sub>;
- R<sub>1</sub>, R<sub>2</sub>, R<sub>3</sub> and R<sub>4</sub> are selected from hydrogen, unsubstituted or substituted, straight chain or branched C<sub>1</sub>- to C<sub>12</sub> alkyl, C<sub>2</sub>- to C<sub>12</sub> alkenyl and C<sub>2</sub>- to C<sub>12</sub> alkynyl, hydroxy, thiol, C<sub>1</sub>- to C<sub>12</sub> alkoxy, C<sub>1</sub>- to C<sub>12</sub> alkylthio, unsubstituted or substituted, uncondensed or condensed aryl and cycloalkyl optionally containing one or several heteroatoms selected from N, O, P and S, unsubstituted or substituted amino, unsubstituted or

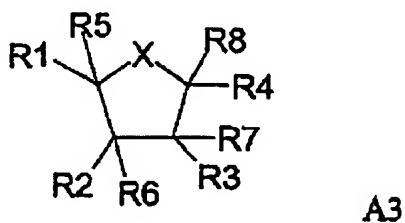
substituted carbonyl, unsubstituted or substituted thiocarbonyl and unsubstituted or substituted imino; and

- heteroaromatic or heterocyclic radicals are bound to a basic structure of formula A1 via a C atom or a heteroatom;



wherein

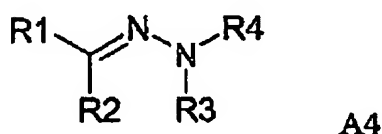
- R1, R2 and R3 are selected from hydrogen, unsubstituted or substituted, straight chain or branched C<sub>1</sub>- to C<sub>12</sub> alkyl, C<sub>2</sub>- to C<sub>12</sub> alkenyl and C<sub>2</sub>- to C<sub>12</sub> alkynyl, hydroxy, thiol, C<sub>1</sub>- to C<sub>12</sub> alkoxy, C<sub>1</sub>- to C<sub>12</sub> alkylthio, unsubstituted or substituted, uncondensed or condensed aryl and cycloalkyl optionally containing one or several heteroatoms selected from N, O, P and S, unsubstituted or substituted amino, unsubstituted or substituted carbonyl, unsubstituted or substituted thiocarbonyl and unsubstituted or substituted imino; and
- heteroaromatic or heterocyclic residues are bound to a basic structure of formula A2 via a C atom or a heteroatom;



wherein

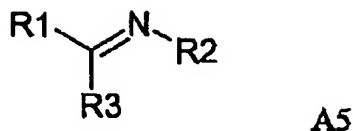
- X represents O, S, NH or NR<sub>9</sub>;
- a basic five-membered ring structure may additionally contain up to three further heteroatoms as defined for X, which may be identical or different;

- a basic five-membered ring structure may contain zero to two double bonds;
- R1 to R9 are selected from hydrogen, unsubstituted or substituted, straight chain or branched C<sub>1</sub>- to C<sub>12</sub> alkyl, C<sub>2</sub>- to C<sub>12</sub> alkenyl and C<sub>2</sub>- to C<sub>12</sub> alkynyl, hydroxy, thiol, C<sub>1</sub>- to C<sub>12</sub> alkoxy, C<sub>1</sub>- to C<sub>12</sub> alkylthio, unsubstituted or substituted, uncondensed or condensed aryl and cycloalkyl optionally containing one or several heteroatoms selected from N, O, P and S, unsubstituted or substituted amino, unsubstituted or substituted carbonyl, unsubstituted or substituted thiocarbonyl and unsubstituted or substituted imino; and
- heteroaromatic or heterocyclic radicals are bound to a basic structure of formula A3 via a C atom or a heteroatom;



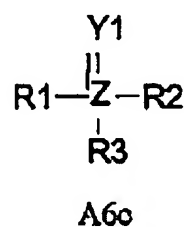
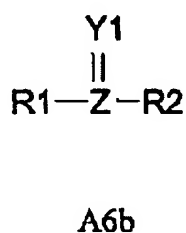
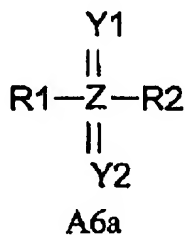
wherein

- R1, R2, R3 and R4 are selected from hydrogen, unsubstituted or substituted, straight chain or branched C<sub>1</sub>- to C<sub>12</sub> alkyl, C<sub>2</sub>- to C<sub>12</sub> alkenyl and C<sub>2</sub>- to C<sub>12</sub> alkynyl, hydroxy, thiol, C<sub>1</sub>- to C<sub>12</sub> alkoxy, C<sub>1</sub>- to C<sub>12</sub> alkylthio, unsubstituted or substituted, uncondensed or condensed aryl and cycloalkyl optionally containing one or several heteroatoms selected from N, O, P and S, unsubstituted or substituted amino, unsubstituted or substituted carbonyl, unsubstituted or substituted thiocarbonyl and unsubstituted or substituted imino; and
- heteroaromatic or heterocyclic radicals are bound to a basic structure of formula A4 via a C atom or a heteroatom;



wherein

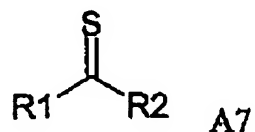
- R1, R2 and R3 are selected from hydrogen, unsubstituted or substituted, straight chain or branched C<sub>1</sub>- to C<sub>12</sub> alkyl, C<sub>2</sub>- to C<sub>12</sub> alkenyl and C<sub>2</sub>- to C<sub>12</sub> alkynyl, hydroxy, thiol, C<sub>1</sub>- to C<sub>12</sub> alkoxy, C<sub>1</sub>- to C<sub>12</sub> alkylthio, unsubstituted or substituted, uncondensed or condensed aryl and cycloalkyl optionally containing one or several heteroatoms selected from N, O, P and S, unsubstituted or substituted amino, unsubstituted or substituted carbonyl, unsubstituted or substituted thiocarbonyl and unsubstituted or substituted imino; and
- heteroaromatic or heterocyclic radicals are bound to a basic structure of formula A5 via a C atom or a heteroatom;



wherein

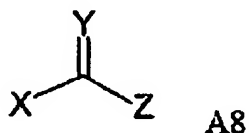
- Y1 and Y2 represent O, S, NH, NR<sub>4</sub> or NR<sub>5</sub>;
- Z represents S or P;
- R1 to R5 are selected from hydrogen, unsubstituted or substituted, straight chain or branched C<sub>1</sub>- to C<sub>12</sub> alkyl, C<sub>2</sub>- to C<sub>12</sub> alkenyl and C<sub>2</sub>- to C<sub>12</sub> alkynyl, hydroxy, thiol, C<sub>1</sub>- to C<sub>12</sub> alkoxy, C<sub>1</sub>- to C<sub>12</sub> alkylthio, unsubstituted or substituted, uncondensed or condensed aryl and cycloalkyl optionally containing one or several heteroatoms selected from N, O, P and S, unsubstituted or substituted amino, unsubstituted or

- substituted carbonyl, unsubstituted or substituted thiocarbonyl and
- unsubstituted or substituted imino; and
- heteroaromatic or heterocyclic radicals are bound to a basic structure of formula A6 via a C atom or a heteroatom;



wherein

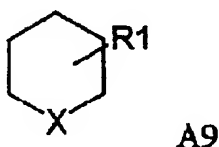
- R1 and R2 are selected from hydrogen, unsubstituted or substituted, straight chain or branched C<sub>1</sub>- to C<sub>12</sub> alkyl, C<sub>2</sub>- to C<sub>12</sub> alkenyl and C<sub>2</sub>- to C<sub>12</sub> alkynyl, hydroxy, thiol, C<sub>1</sub>- to C<sub>12</sub> alkoxy, C<sub>1</sub>- to C<sub>12</sub> alkylthio, unsubstituted or substituted, uncondensed or condensed aryl and cycloalkyl optionally containing one or several heteroatoms selected from N, O, P and S, unsubstituted or substituted amino, unsubstituted or substituted carbonyl, unsubstituted or substituted thiocarbonyl and unsubstituted or substituted imino; and
- heteroaromatic or heterocyclic radicals are bound to a basic structure of formula A7 via a C atom or a heteroatom;



wherein

- X and Z are identical or different and are independently selected from hydroxy, thiol, C<sub>1</sub>- to C<sub>12</sub> alkoxy, C<sub>1</sub>- to C<sub>12</sub> alkylthio, unsubstituted or substituted, uncondensed or condensed aryl and cycloalkyl optionally containing one or several heteroatoms selected from N, O, P and S, and amino (NH<sub>2</sub>, NHR1, NR1R2);
- Y represents O, S or NR<sub>3</sub>;

- R1, R2 and R3 are identical or different and are selected from hydrogen, unsubstituted or substituted, straight chain or branched C<sub>1</sub>- to C<sub>12</sub> alkyl, C<sub>2</sub>- to C<sub>12</sub> alkenyl and C<sub>2</sub>- to C<sub>12</sub> alkynyl, hydroxy, thiol, C<sub>1</sub>- to C<sub>12</sub>- alkoxy, C<sub>1</sub>- to C<sub>12</sub> alkylthio, unsubstituted or substituted, uncondensed or condensed aryl and cycloalkyl optionally containing one or several heteroatoms selected from N, O, P and S, unsubstituted or substituted amino, unsubstituted or substituted carbonyl, unsubstituted or substituted thiocarbonyl and unsubstituted or substituted imino; and
- heteroaromatic or heterocyclic radicals are bound to a basic structure of formula A8 via a C atom or a heteroatom;

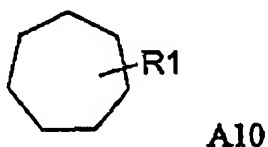


wherein

- radicals R1 symbolize a substitution of a basic six-membered ring structure;
- X represents O, S, NH or NR<sub>2</sub>;
- a basic heterocyclic structure may contain zero to three double bonds and up to three further heteroatoms as defined for X;
- heteroatoms of the group X are identical or different and represent O, S, NH and NR<sub>2</sub>;
- R1 and R2 are selected from hydrogen, unsubstituted or substituted, straight chain or branched C<sub>1</sub>- to C<sub>12</sub> alkyl, C<sub>2</sub>- to C<sub>12</sub> alkenyl and C<sub>2</sub>- to C<sub>12</sub> alkynyl, hydroxy, thiol, C<sub>1</sub>- to C<sub>12</sub> alkoxy, C<sub>1</sub>- to C<sub>12</sub> alkylthio, unsubstituted or substituted, uncondensed or condensed aryl and cycloalkyl optionally containing one or several heteroatoms selected from N, O, P and S, unsubstituted or substituted amino, unsubstituted or

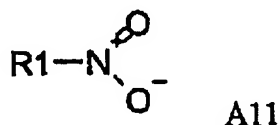
substituted carbonyl, unsubstituted or substituted thiocarbonyl and unsubstituted or substituted imino; and

- heteroaromatic or heterocyclic radicals are bound to a basic structure of formula A9 via a C atom or a heteroatom;



wherein

- radicals R1 symbolize a substitution of a basic ring structure;
- radicals R1 are selected from hydrogen, unsubstituted or substituted, straight chain or branched C<sub>1</sub>- to C<sub>12</sub> alkyl, C<sub>2</sub>- to C<sub>12</sub> alkenyl and C<sub>2</sub>- to C<sub>12</sub> alkynyl, hydroxy, thiol, C<sub>1</sub>- to C<sub>12</sub> alkoxy, C<sub>1</sub>- to C<sub>12</sub> alkylthio, unsubstituted or substituted, uncondensed or condensed aryl and cycloalkyl optionally containing one or several heteroatoms selected from N, O, P and S, unsubstituted or substituted amino, unsubstituted or substituted carbonyl, unsubstituted or substituted thiocarbonyl and unsubstituted or substituted imino; and
- heteroaromatic or heterocyclic radicals are bound to a basic structure of formula A10 via a C atom or a heteroatom;

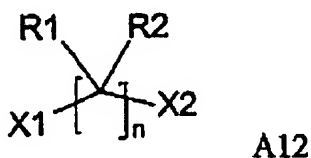


wherein

- R1 is selected from hydrogen, unsubstituted or substituted, straight chain or branched C<sub>1</sub>- to C<sub>12</sub> alkyl, C<sub>2</sub>- to C<sub>12</sub> alkenyl and C<sub>2</sub>- to C<sub>12</sub> alkynyl, hydroxy, thiol, C<sub>1</sub>- to C<sub>12</sub> alkoxy, C<sub>1</sub>- to C<sub>12</sub> alkylthio, unsubstituted or substituted, uncondensed or condensed aryl and cycloalkyl optionally

containing one or several heteroatoms selected from N, O, P and S, unsubstituted or substituted amino, unsubstituted or substituted carbonyl, unsubstituted or substituted thiocarbonyl and unsubstituted or substituted imino; and

- heteroaromatic or heterocyclic radicals are bound to a basic structure of formula A11 via a C atom or a heteroatom;



wherein

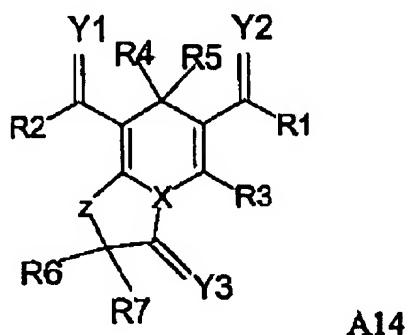
- R1 and R2 are selected from hydrogen, unsubstituted or substituted, straight chain or branched C<sub>1</sub>- to C<sub>12</sub> alkyl, C<sub>2</sub>- to C<sub>12</sub> alkenyl and C<sub>2</sub>- to C<sub>12</sub> alkynyl, hydroxy, thiol, C<sub>1</sub>- to C<sub>12</sub> alkoxy, C<sub>1</sub>- to C<sub>12</sub> alkylthio, unsubstituted or substituted, uncondensed or condensed aryl and cycloalkyl optionally containing one or several heteroatoms selected from N, O, P and S, unsubstituted or substituted amino, unsubstituted or substituted carbonyl, unsubstituted or substituted thiocarbonyl and unsubstituted or substituted imino;
- X1 and X2 are identical or different and are independently selected from hydroxy, thiol, C<sub>1</sub>- to C<sub>12</sub> alkoxy, C<sub>1</sub>- to C<sub>12</sub> alkylthio, unsubstituted or substituted, uncondensed or condensed aryl and cycloalkyl optionally containing one or several heteroatoms selected from N, O, P and S, hydroxy, thiol and amino (NH<sub>2</sub>, HNR1, NR1R2);
- heteroaromatic or heterocyclic radicals are bound to a basic structure of formula A12 via a C atom or a heteroatom;
- n is the number of C atoms between X1 and X2 and ranges from zero to four;
- radicals R1 and R2 are identical or different, as far as a number of C atoms of a bridge and different C atoms of a bridge are concerned;





wherein

- R1 is selected from hydrogen, unsubstituted or substituted, straight chain or branched C<sub>1</sub>- to C<sub>12</sub> alkyl, C<sub>2</sub>- to C<sub>12</sub> alkenyl and C<sub>2</sub>- to C<sub>12</sub> alkynyl, hydroxy, thiol, C<sub>1</sub>- to C<sub>12</sub> alkoxy, C<sub>1</sub>- to C<sub>12</sub> alkylthio, unsubstituted or substituted, uncondensed or condensed aryl and cycloalkyl optionally containing one or several heteroatoms selected from N, O, P and S, unsubstituted or substituted amino, unsubstituted or substituted carbonyl, unsubstituted or substituted thiocarbonyl and unsubstituted or substituted imino; and
- heteroaromatic or heterocyclic radicals are bound to a basic structure of formula A13 via a C atom or a heteroatom;



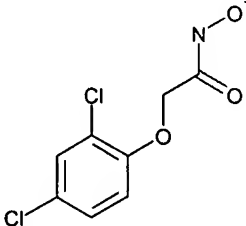
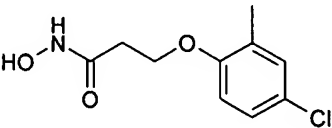
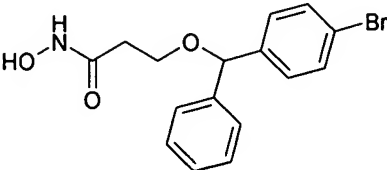
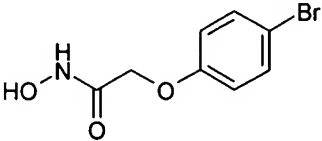
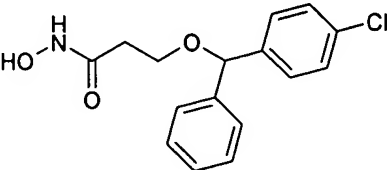
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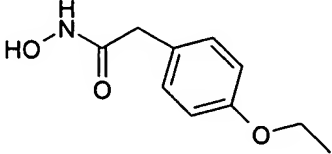
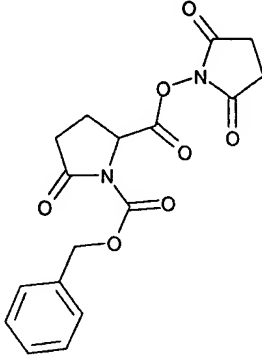
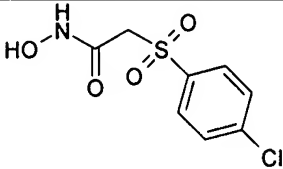
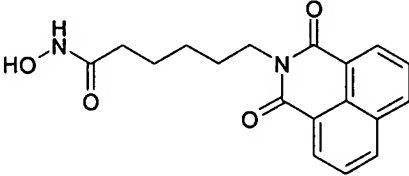
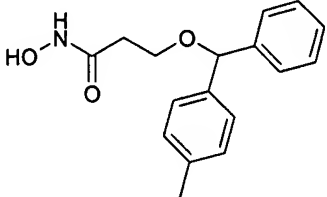
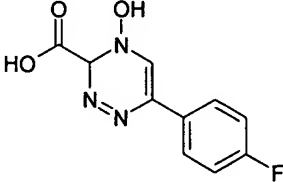
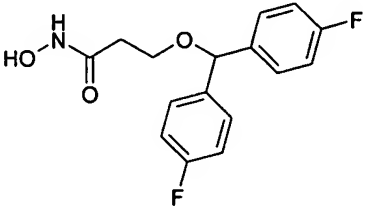
- X represents N, CH, CR<sub>8</sub>, P, P=O, P(OH)<sub>2</sub>, P(OH)(OR<sub>8</sub>) or P(OR<sub>8</sub>)(OR<sub>9</sub>), and Z represents NH, NR<sub>10</sub>, O or S;
- Y<sub>1</sub>, Y<sub>2</sub> and Y<sub>3</sub> independently represent O, S, NH, NR<sub>11</sub>, NR<sub>12</sub> or NR<sub>13</sub>;
- R<sub>1</sub> to R<sub>13</sub> are selected from hydrogen, unsubstituted or substituted, straight chain or branched C<sub>1</sub>- to C<sub>12</sub> alkyl, C<sub>2</sub>- to C<sub>12</sub> alkenyl and C<sub>2</sub>- to C<sub>12</sub> alkynyl, hydroxy, thiol, C<sub>1</sub>- to C<sub>12</sub> alkoxy, C<sub>1</sub>- to C<sub>12</sub> alkylthio, unsubstituted or substituted, uncondensed or condensed aryl and cycloalkyl optionally containing one or several heteroatoms selected from N, O, P and S, unsubstituted or substituted amino, unsubstituted or

substituted carbonyl, unsubstituted or substituted thiocarbonyl and unsubstituted or substituted imino; and

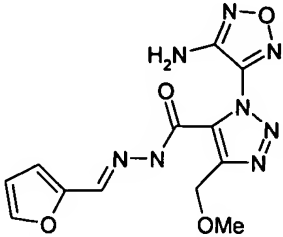
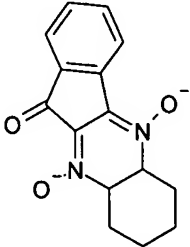
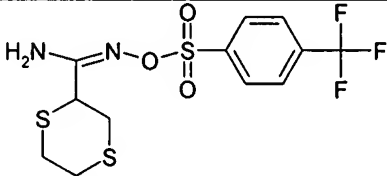
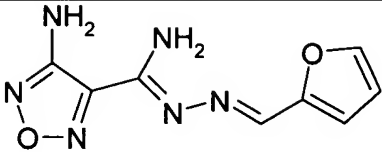
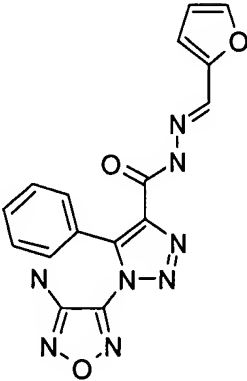
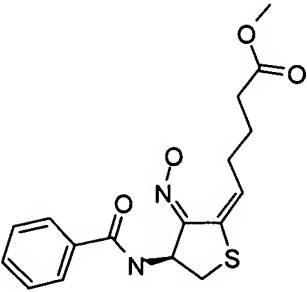
- heteroaromatic or heterocyclic radicals are bound to a basic structure of formula A14 via a C atom or a heteroatom.

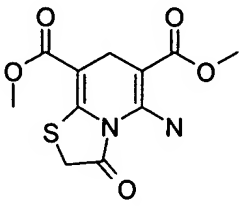
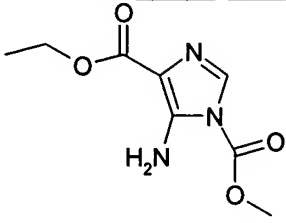
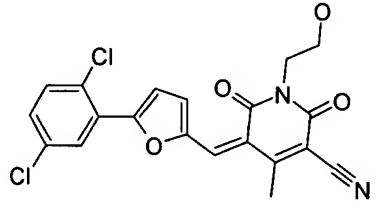
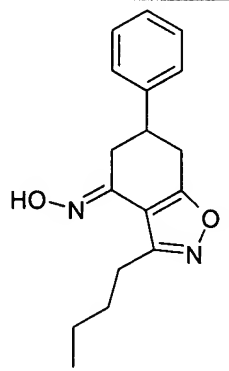
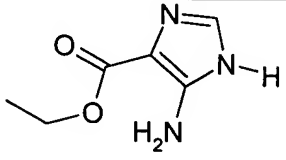
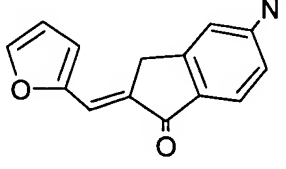
78. (new) The composition of claim 77, wherein the composition comprises at least one active ingredient selected from compounds of the following formulae, including tautomers, stereoisomers thereof, pharmaceutically acceptable salts, salt derivatives, tautomers and stereoisomers thereof:

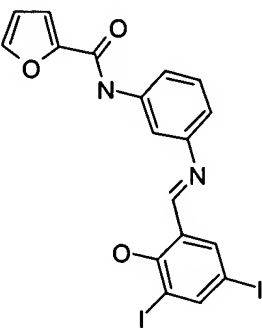
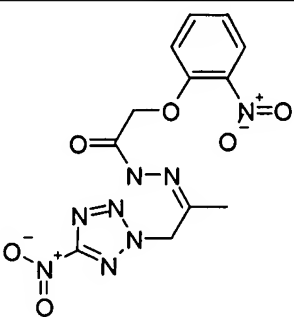
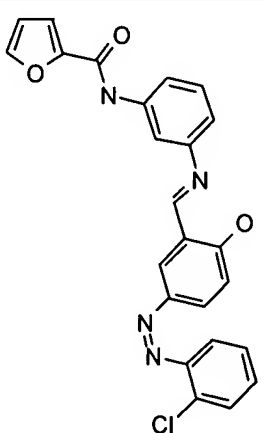
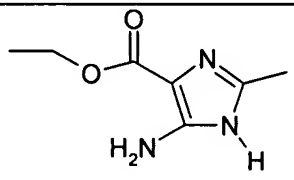
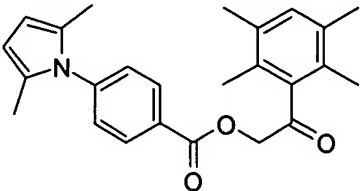
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A1.003	
A1.004	
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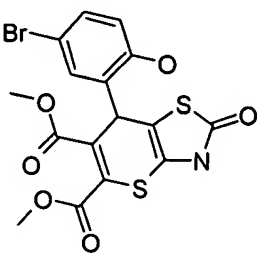
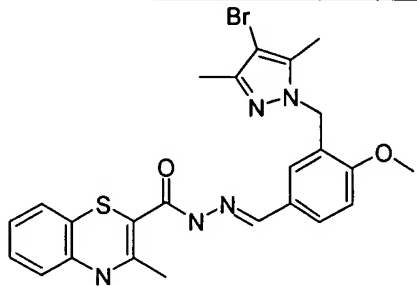
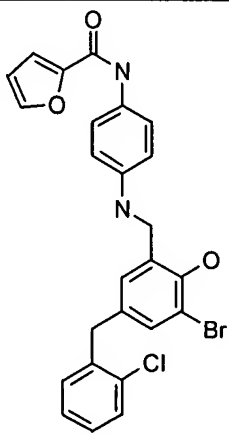
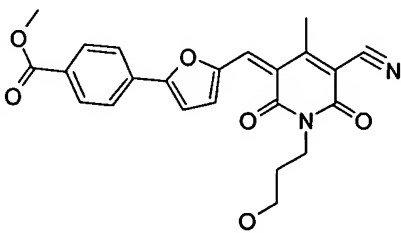
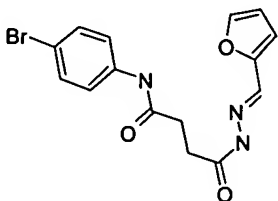
A1.006	 <chem>CCOC1=CC=C(C=C1)CC(=O)NN=O</chem>
A1.007	 <chem>O=C1CCC(=O)N1C(=O)OCC2=CC=CC=C2C(=O)OCC3=CC=CC=C3C(=O)N3C(=O)CCC3=O</chem>
A1.008	 <chem>ClC1=CC=C(C=C1)S(=O)(=O)CC(=O)NN=O</chem>
A1.009	 <chem>O=C1CCC(=O)N1C(=O)OCC2=CC=CC=C2C(=O)N3C(=O)CCC3=O</chem>
A1.010	 <chem>CC1=CC=C(C=C1)C2=CC=CC=C2C(=O)N3C(=O)CCC3=O</chem>
A1.011	 <chem>Fc1ccc(cc1)C2=NN=C(N2)C(=O)OCC3=CC=CC=C3C(=O)N3C(=O)CCC3=O</chem>
A1.012	 <chem>Fc1ccc(cc1)C2=CC=CC=C2C(=O)N3C(=O)CCC3=O</chem>



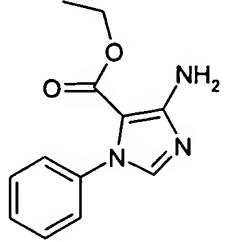
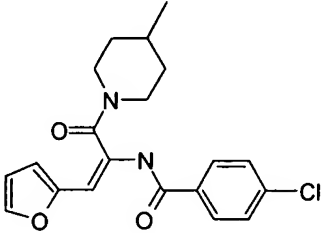
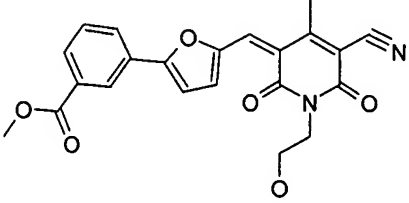
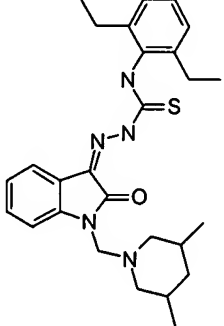
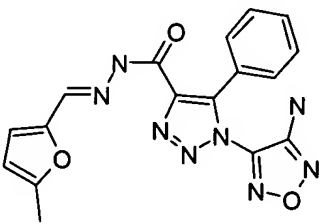
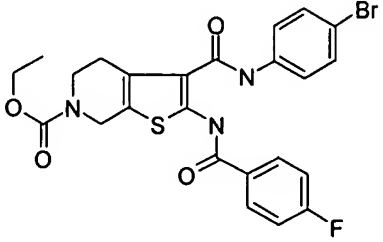
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A2.007	
A2.008	
A2.010	

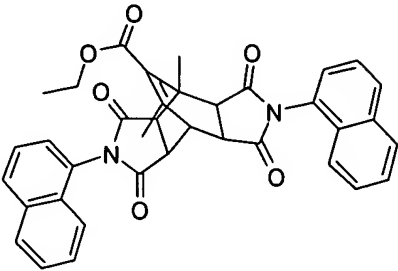
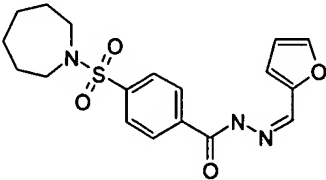
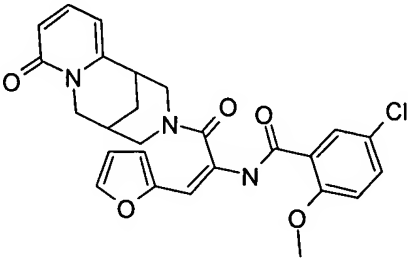
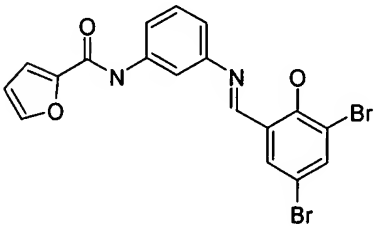
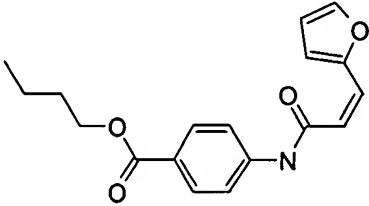
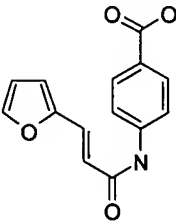
A3.001	 <chem>COC(=O)C1=CC2=C(C(=O)OC)N3C(=O)SCC3N=C2N1</chem>
A3.002	 <chem>CCOC(=O)C1=CN(C(=O)OC)C(=N1)N</chem>
A3.003	 <chem>COC(=O)CN1C(=O)C(C#N)=C(C=C1Cc2cc(Cl)c(Cl)cc2O)c3cc(Cl)cc(Cl)c3</chem>
A3.006	 <chem>CCCC1=C(C2=CC=CC=C2)C(=NN1)C(=O)O</chem>
A3.007	 <chem>CCOC(=O)C1=CN(C(=N1)N)N</chem>
A3.008	 <chem>c1cc2cc(N)ccc2c1C(=O)C=Cc3ccoc3</chem>

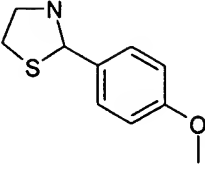
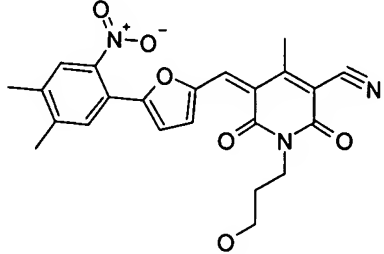
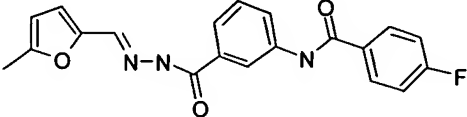
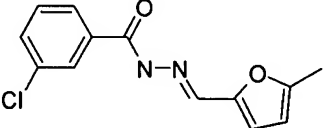
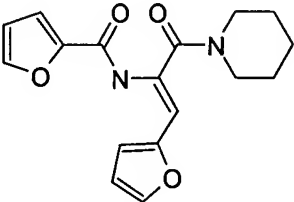
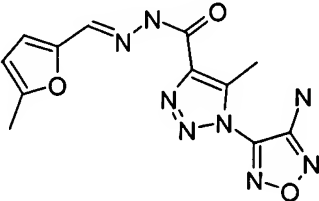
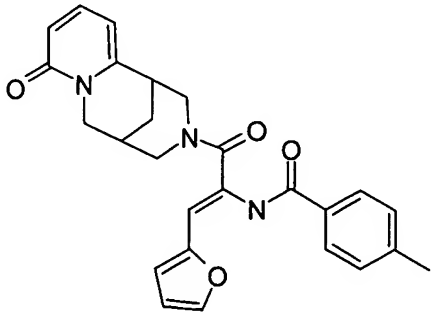
A3.009	 <chem>O=C(c1ccoc1)Nc2ccc(N=Cc3cc(I)cc(I)c3O)c2</chem>
A3.010	 <chem>O=[N+]([O-])c1ccccc1OCC(=O)N1N=NCC2N=NN([N+](=O)[O-])=N2</chem>
A3.011	 <chem>O=C(c1ccoc1)Nc2ccc(N=Cc3cc(Cl)ccc3N=Nc4ccccc4O)c2</chem>
A3.012	 <chem>CCOC(=O)c1c(C)nn[nH]1N</chem>
A3.014	 <chem>Cc1cc(C)cc(C)c1OCC(=O)c2ccc(N3C=CC=C3C)cc2</chem>

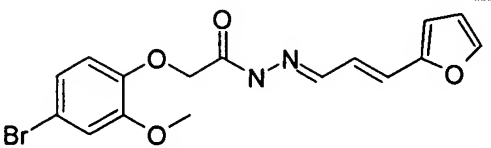
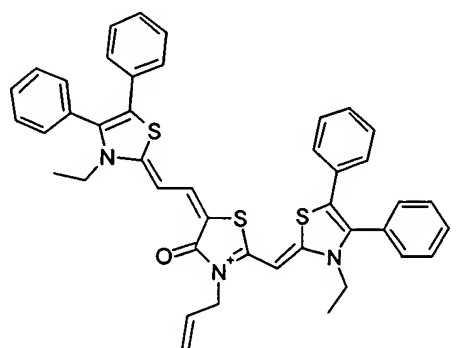
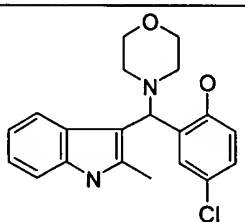
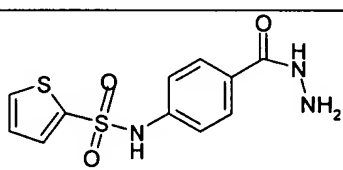
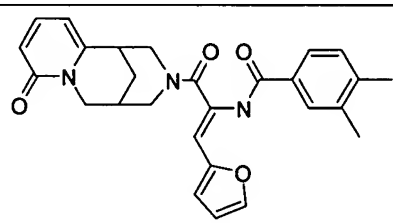
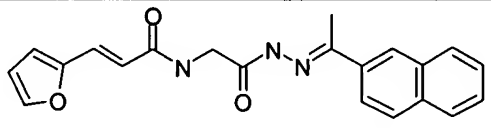
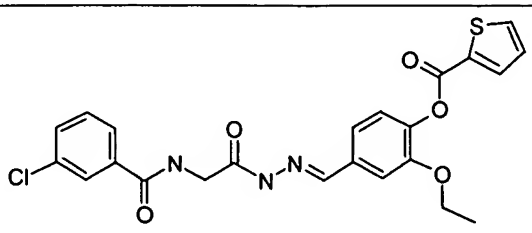
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A3.016	
A3.017	
A3.018	
A3.019	

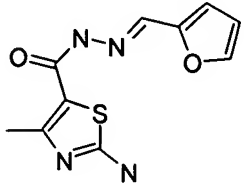
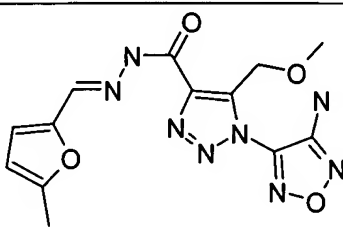
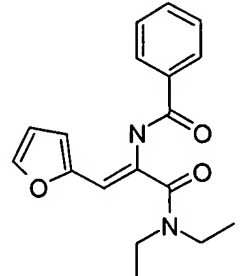
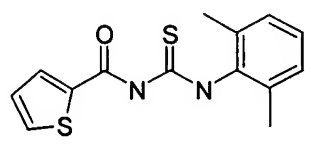
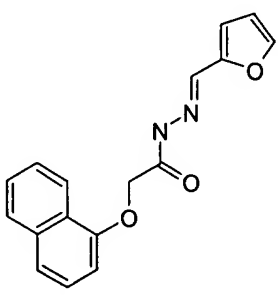
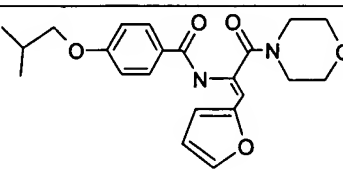


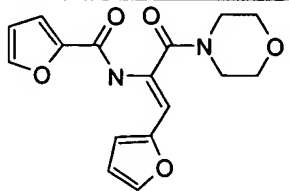
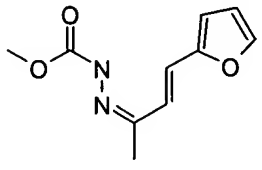
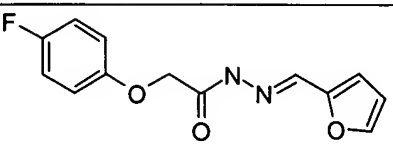
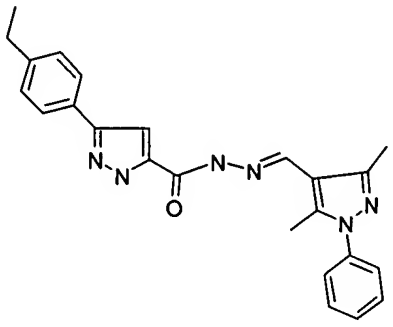
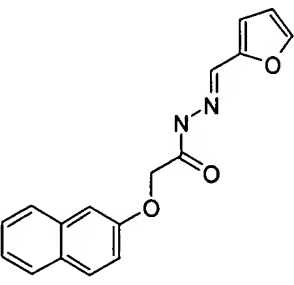
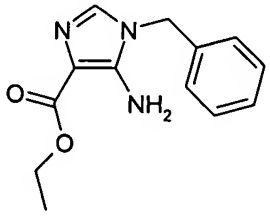
A3.020	 <chem>CCOC(=O)c1c(N)nc(N2=CC=CC=C2)n1</chem>
A3.022	 <chem>CC1CCN(CC1)C(=O)C(=Cc2ccoc2)C(=O)Nc3ccc(Cl)cc3</chem>
A3.023	 <chem>COc1ccc(cc1)C(=O)OCc2cc3c(c2)C(=O)N(C)C(=O)c4c(C#N)c(C)c(=O)c43</chem>
A3.024	 <chem>CCc1ccc(CC)c1N(C)C(=O)c2c3ccccc3n(C2CC4CC(C)CC4)C5=CC=CC=C5</chem>
A3.025	 <chem>COc1ccc(cc1)C2=CN3C(=NN3C(=O)N(C2=O)C4=CC=CC=C4)C5=CC=CC=C5</chem>
A3.026	 <chem>CCOC(=O)c1ccc(cc1)C2=CC(=NN2C(=O)N(C)C(=O)Nc3ccc(Br)cc3)C4=CC(F)=CC=C4</chem>

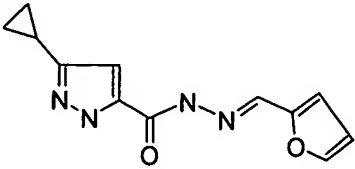
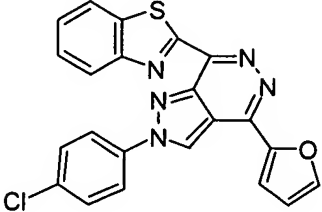
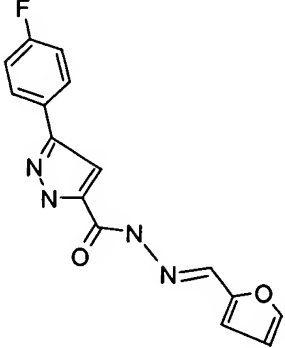
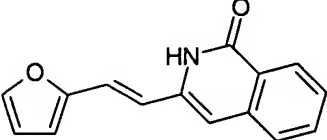
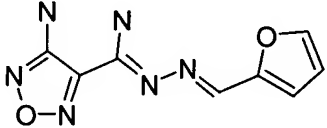
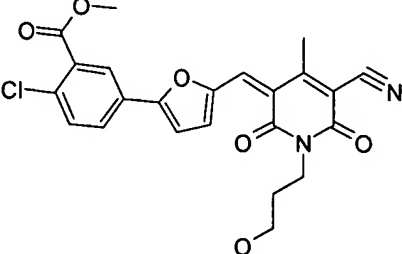
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A3.031	
A3.032	
A3.033	

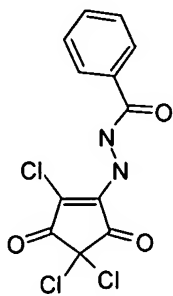
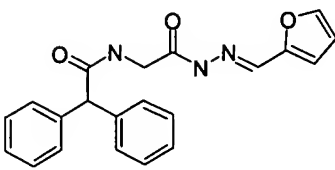
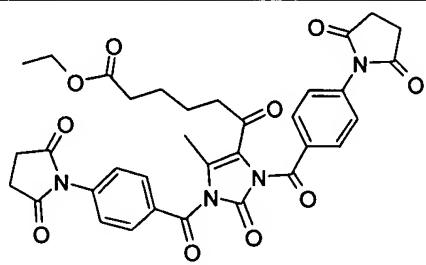
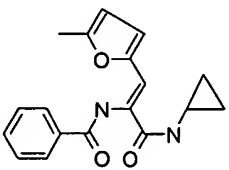
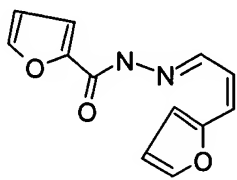
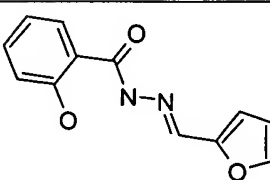
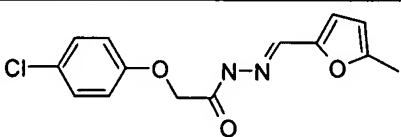
A3.035	 <chem>COC1=CC=C(C=C1)C2CNCCS2</chem>
A3.037	 <chem>COCCN1C(=O)C(C#N)=CC(=C1C2=CC=CC=C2[N+](=O)[O-])C3=CC=C(C=C3)C4=CC=C(C=C4)C5=CC=C(C=C5)[N+](=O)[O-]</chem>
A3.038	 <chem>COCCN1C(=O)C(C#N)=CC(=C1C2=CC=CC=C2[N+](=O)[O-])C3=CC=C(C=C3)C4=CC=C(C=C4)C5=CC=C(C=C5)[N+](=O)[O-]</chem>
A3.039	 <chem>COCCN1C(=O)C(C#N)=CC(=C1C2=CC=CC=C2[N+](=O)[O-])C3=CC=C(C=C3)C4=CC=C(C=C4)C5=CC=C(C=C5)[N+](=O)[O-]</chem>
A3.040	 <chem>COCCN1C(=O)C(C#N)=CC(=C1C2=CC=CC=C2[N+](=O)[O-])C3=CC=C(C=C3)C4=CC=C(C=C4)C5=CC=C(C=C5)[N+](=O)[O-]</chem>
A3.041	 <chem>COCCN1C(=O)C(C#N)=CC(=C1C2=CC=CC=C2[N+](=O)[O-])C3=CC=C(C=C3)C4=CC=C(C=C4)C5=CC=C(C=C5)[N+](=O)[O-]</chem>
A3.042	 <chem>COCCN1C(=O)C(C#N)=CC(=C1C2=CC=CC=C2[N+](=O)[O-])C3=CC=C(C=C3)C4=CC=C(C=C4)C5=CC=C(C=C5)[N+](=O)[O-]</chem>

A3.043	
A3.045	
A3.046	
A3.047	
A3.048	
A3.050	
A3.051	

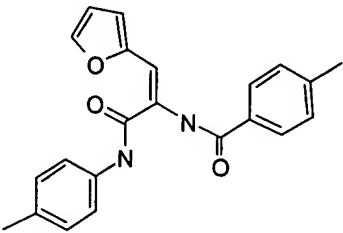
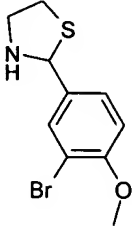
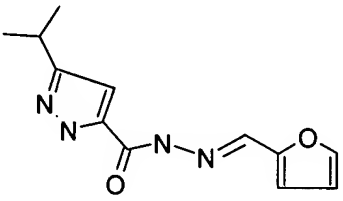
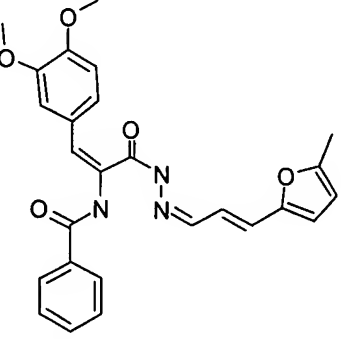
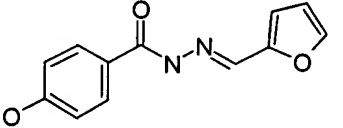
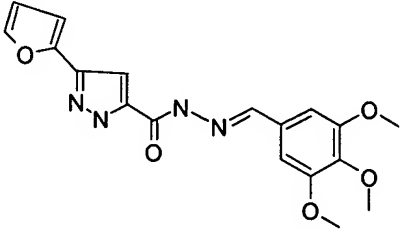
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A3.057	

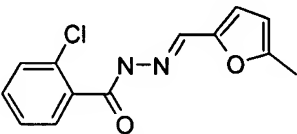
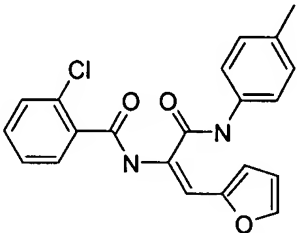
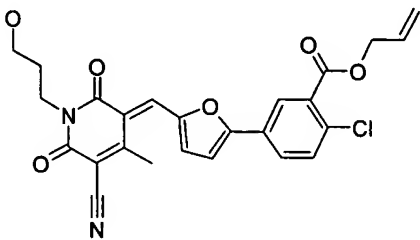
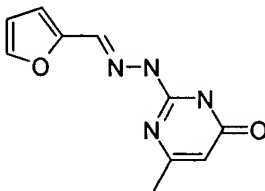
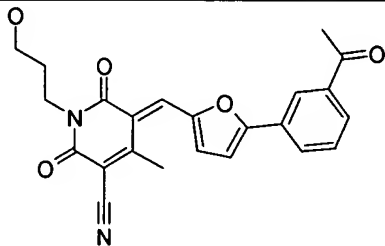
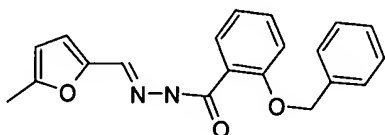
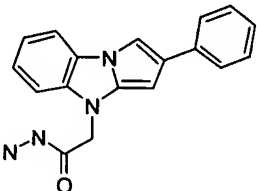
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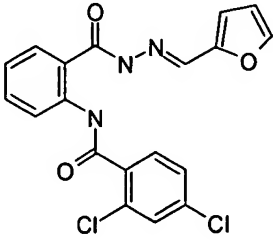
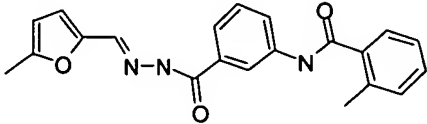
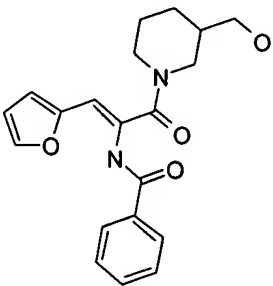
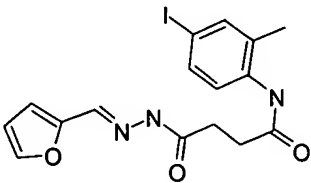
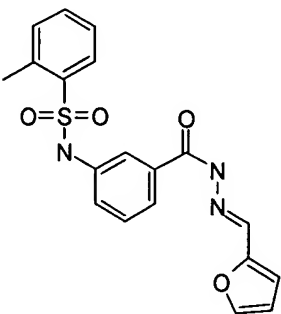
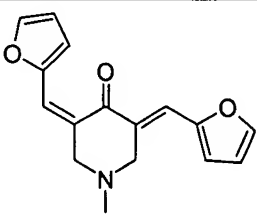
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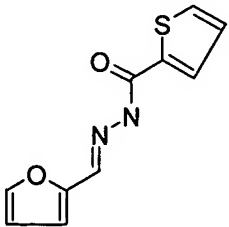
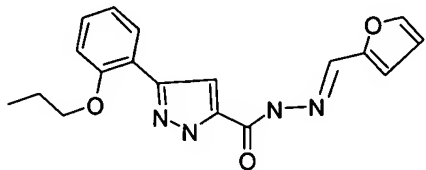
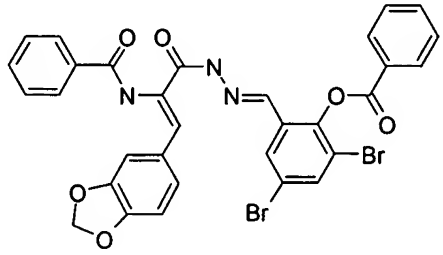
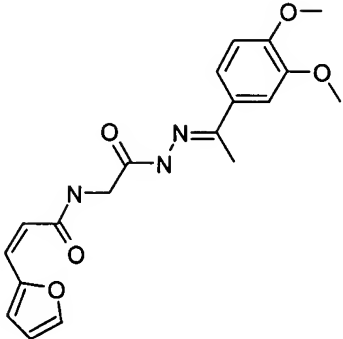
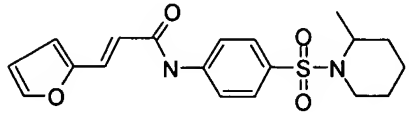
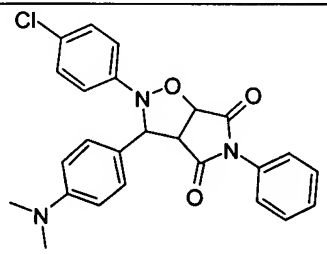
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A3.072	 <chem>CCOC(=O)CCCCC(=O)N1C(=O)N(C(=O)c2ccccc2)C1=O</chem>
A3.073	 <chem>O=C(Cc1ccccc1)N(Cc2ccccc2)C(=O)N=Nc3ccccc3</chem>
A3.074	 <chem>O=C(Cc1ccccc1)N(Cc2ccccc2)C(=O)N=Nc3ccccc3</chem>
A3.075	 <chem>O=C(Cc1ccccc1)N(Cc2ccccc2)C(=O)N=Nc3ccccc3</chem>
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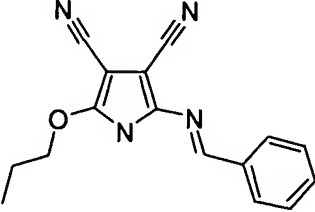
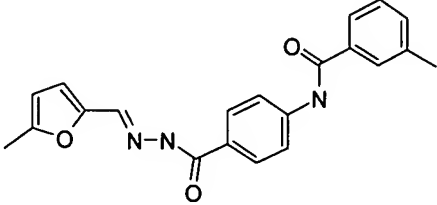
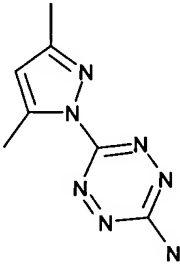
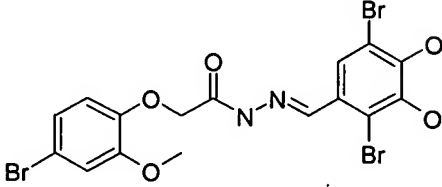
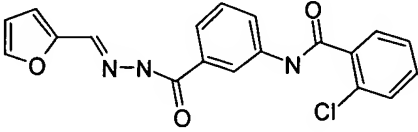
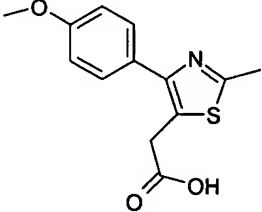
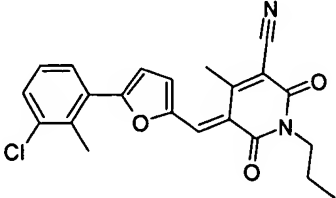


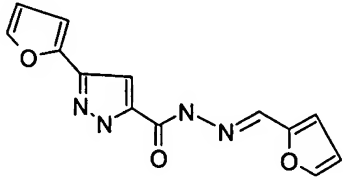
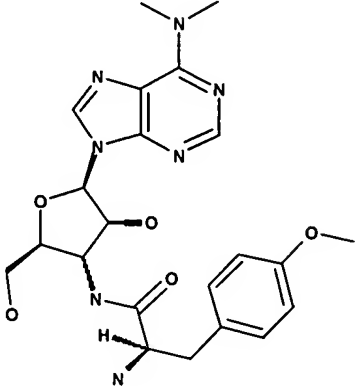
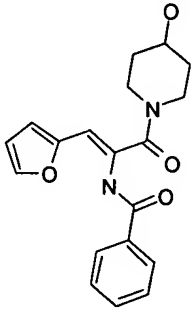
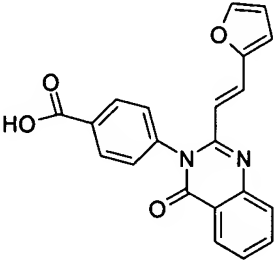
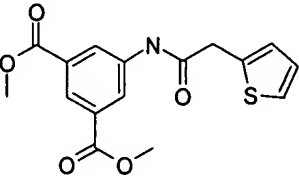
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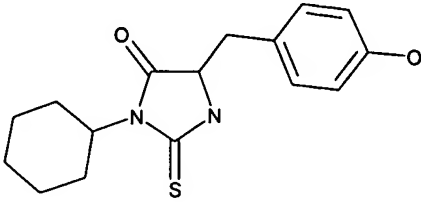
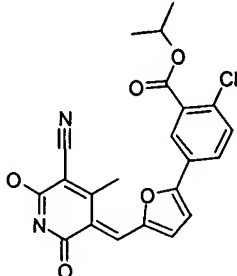
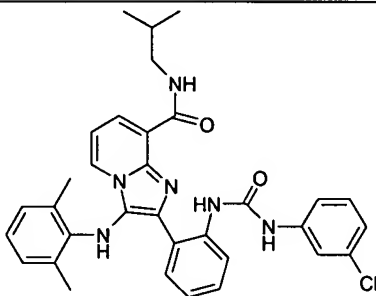
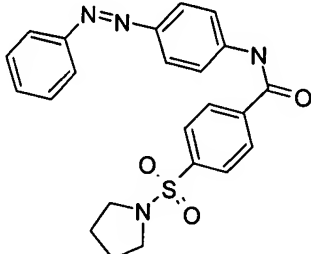
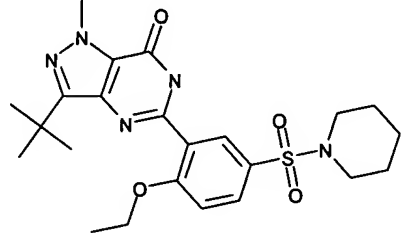
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A3.086	 <chem>CC1=CC=CC=C1N=NCC(=O)c2ccccc2ClC(=O)C=Cc3ccoc3Nc4ccc(C)cc4</chem>
A3.087	 <chem>CC1=C(C#N)C(=O)N(CCOC)C1=O/C=C/c2ccoc2-c3cc(Cl)ccc3C(=O)OCC=C</chem>
A3.088	 <chem>CC1=CNC(=O)N=C1/C=C/c2ccoc2</chem>
A3.089	 <chem>CC1=C(C#N)C(=O)N(CCOC)C1=O/C=C/c2ccoc2-c3ccccc3C(=O)C</chem>
A3.090	 <chem>CC1=CC=CC=C1N=NCC(=O)c2ccccc2OCc3ccccc3</chem>
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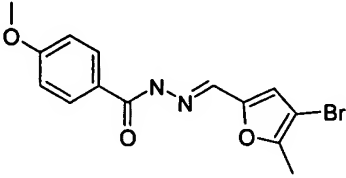
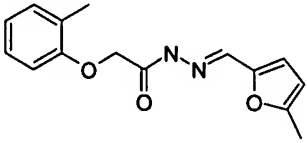
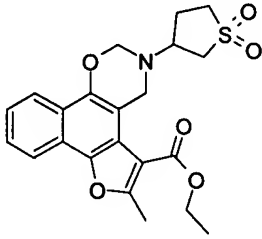
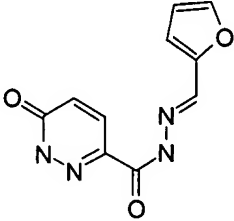
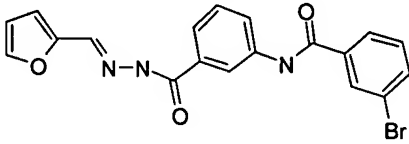
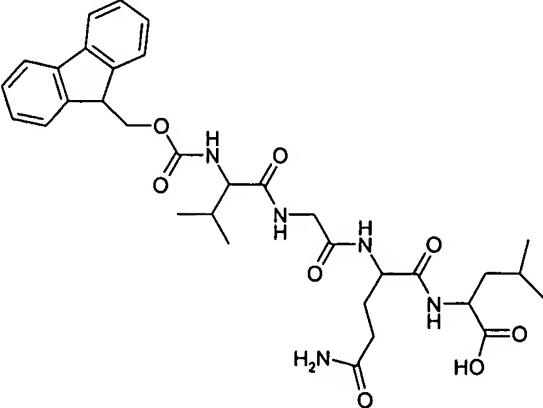
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A3.094	 <chem>O=C(NC(=O)c1ccccc1)c2ccccc2C(=O)/N=N/Cc3ccoc3</chem>
A3.095	 <chem>O=C(NC(=O)c1ccc(I)cc1)c2ccccc2C(=O)/N=N/Cc3ccoc3</chem>
A3.097	 <chem>O=C(NC(=O)c1ccccc1C)c2ccccc2C(=O)/N=N/Cc3ccoc3</chem>
A3.098	 <chem>O=C(NC(=O)c1ccccc1C)c2ccccc2C(=O)/N=N/Cc3ccoc3</chem>

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A3.102	
A3.103	
A3.104	

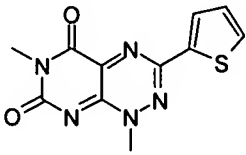
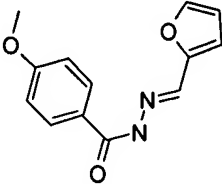
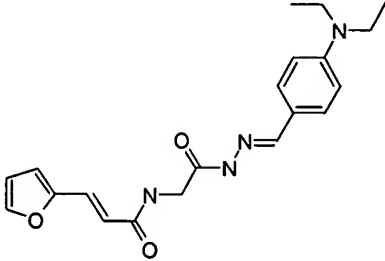
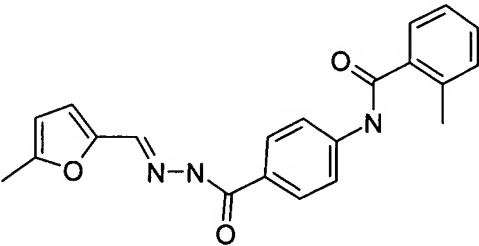
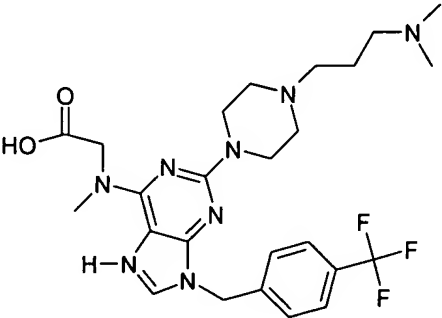
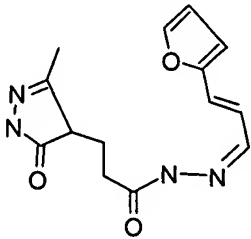
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A3.112	

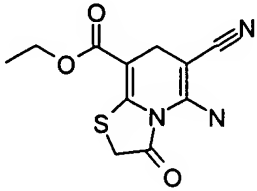
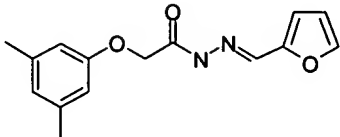
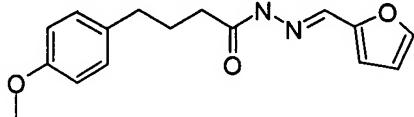
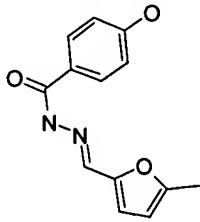
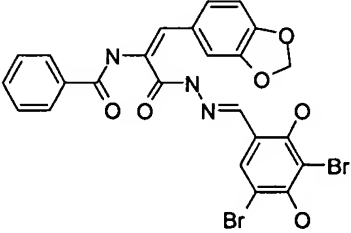
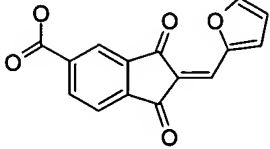
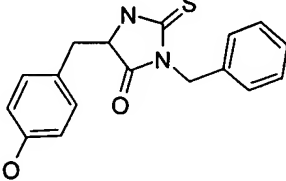
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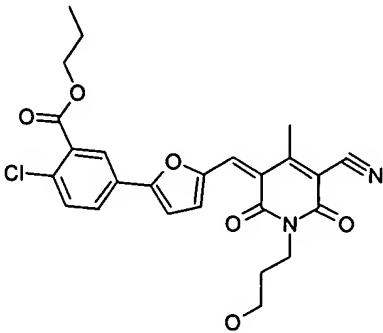
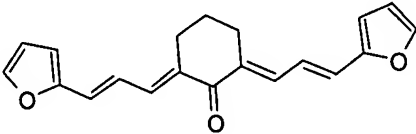
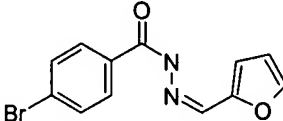
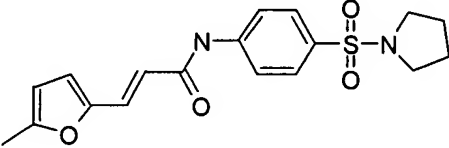
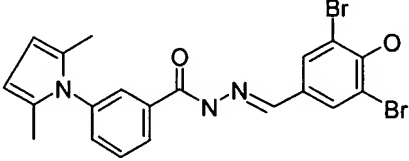
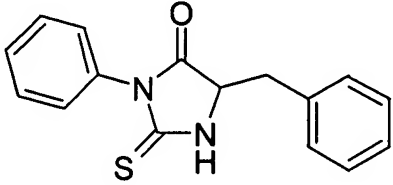
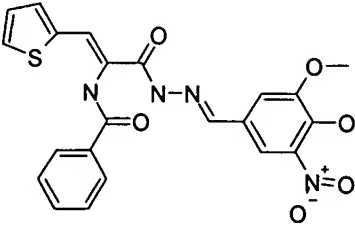
A3.118	 <p>Chemical structure of 4-(4-chlorophenyl)-2-cyclohexyl-1,3,4-oxadiazol-5(1H)-one. It features a cyclohexyl group attached to the nitrogen of a 1,3,4-oxadiazole ring, which is also substituted with a 4-chlorophenyl group at the 4-position and a carbonyl group at the 5-position.</p>
A3.120	 <p>Chemical structure of 2-(4-chlorophenyl)-5-methyl-2H-pyridine-3-carbonitrile. It consists of a pyridine ring with a nitrile group at position 3, a methyl group at position 5, and a 4-chlorophenyl group at position 2.</p>
A3.121	 <p>Chemical structure of 1-(4-chlorophenyl)-3-(2-methylphenyl)-5-((2-methylphenyl)amino)-1H-benzotriazole-4-carboxamide. This complex molecule features a benzotriazole core with a 4-chlorophenyl group at position 1, a 2-methylphenyl group at position 3, and a 2-methylphenylamino group at position 5. A carboxamide group is attached to the benzotriazole ring.</p>
A3.122	 <p>Chemical structure of 1-(4-chlorophenyl)-3-(2-methylphenyl)-5-((2-methylphenyl)amino)-1H-benzotriazole-4-carboxamide. This complex molecule features a benzotriazole core with a 4-chlorophenyl group at position 1, a 2-methylphenyl group at position 3, and a 2-methylphenylamino group at position 5. A carboxamide group is attached to the benzotriazole ring.</p>
A3.124	 <p>Chemical structure of 1-(4-chlorophenyl)-3-(2-methylphenyl)-5-((2-methylphenyl)amino)-1H-benzotriazole-4-carboxamide. This complex molecule features a benzotriazole core with a 4-chlorophenyl group at position 1, a 2-methylphenyl group at position 3, and a 2-methylphenylamino group at position 5. A carboxamide group is attached to the benzotriazole ring.</p>

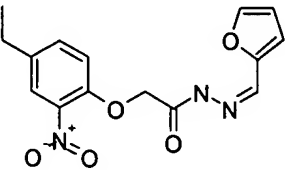
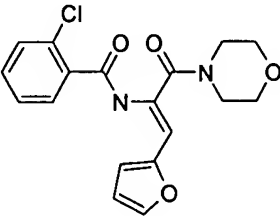
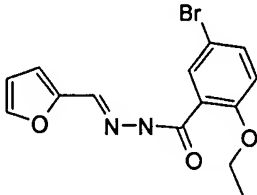
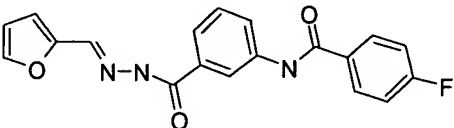
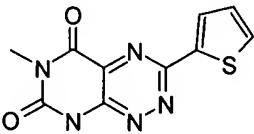
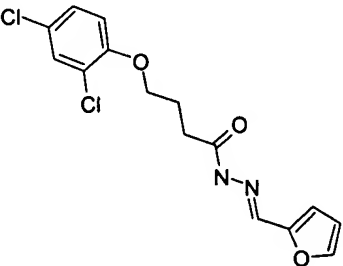
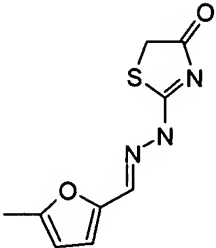
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A3.132	

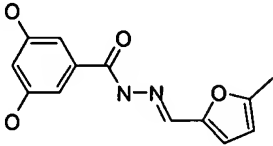
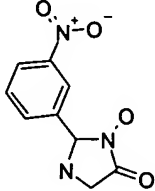
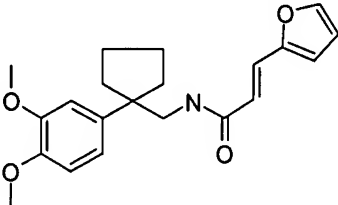
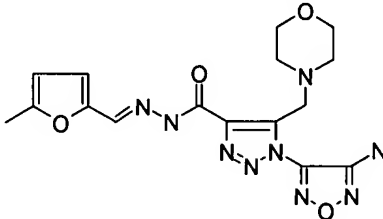
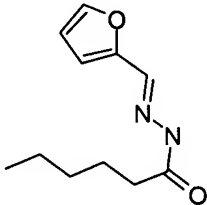
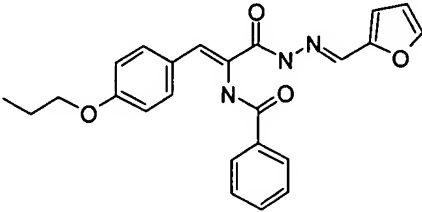
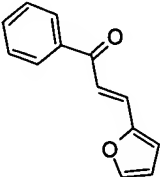


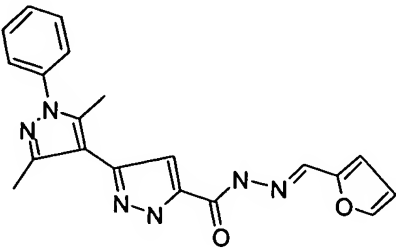
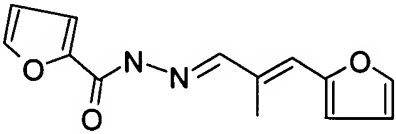
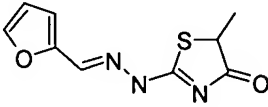
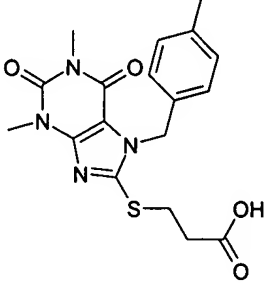
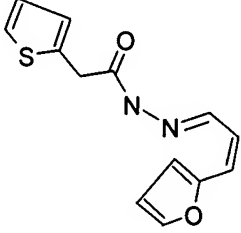
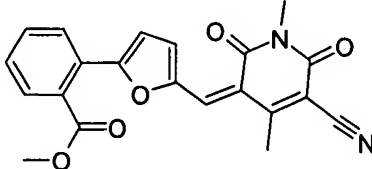
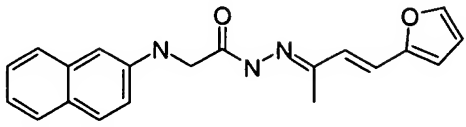
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A3.134	 <chem>COc1ccc(cc1)C(=O)NN=Cc2ccoc2</chem>
A3.135	 <chem>CCN(CC)c1ccc(cc1)/C=N/NC(=O)N/C=C/c2ccoc2</chem>
A3.136	 <chem>Cc1cc(C)ccc1C(=O)Nc2ccc(cc2)C(=O)NN=Cc3cc(C)oc3</chem>
A3.137	 <chem>CC(=O)N1C=NC2=C1N(C)N=C2N3CCN(CCCN3C)Cc4ccc(cc4)C(F)(F)F</chem>
A3.138	 <chem>CC(=O)N1C=NC2=C1N(C)N=C2Cc3ccoc3</chem>

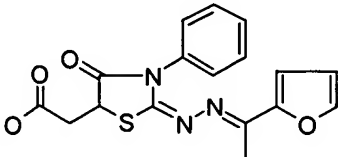
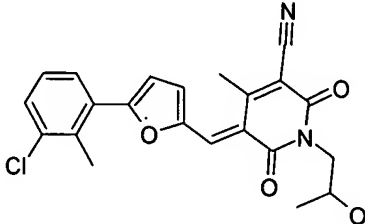
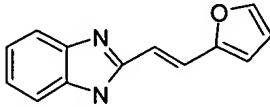
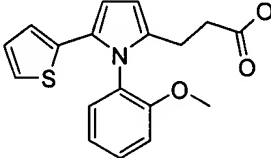
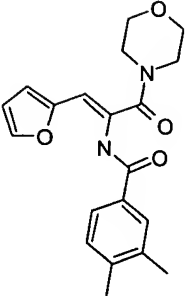
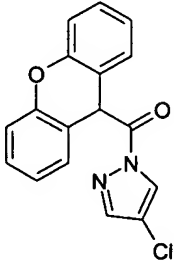
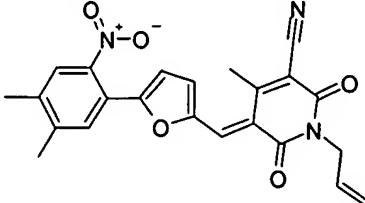
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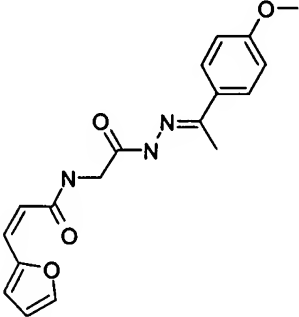
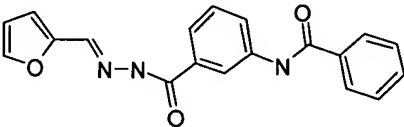
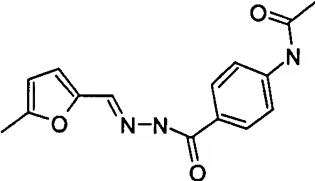
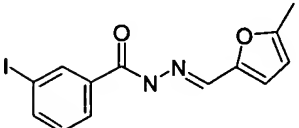
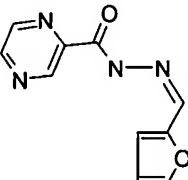
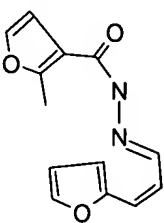
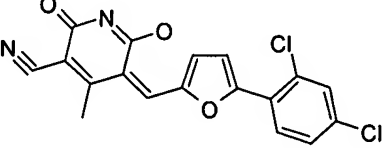
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A3.159	

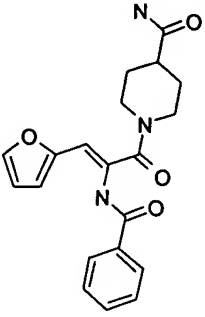
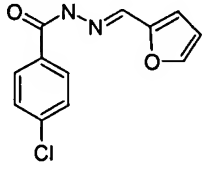
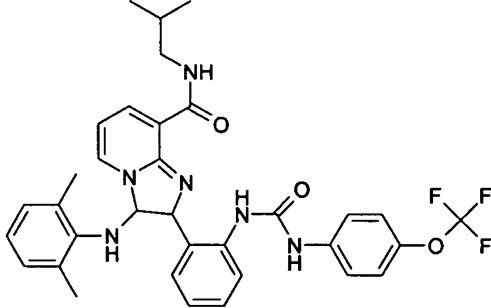
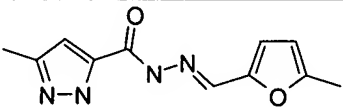
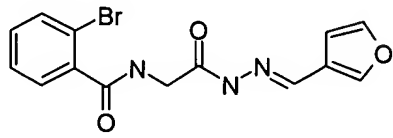
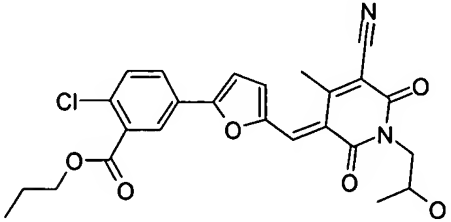
A3.160	 <chem>CC1=CC=C(O1)C=NNC(=O)c2cc(Cl)cc(Cl)c2</chem>
A3.161	 <chem>O=[N+]([O-])c1ccccc1C2=CC(=O)NCC2</chem>
A3.162	 <chem>COc1cc(OC)ccc1C2(CCCN2)C=Cc3ccoc3</chem>
A3.163	 <chem>COc1cc(C=C2C(=O)N(C2)C3=NN(C3)C(=N4C=CC4)N4=O)cc1</chem>
A3.164	 <chem>CCCCC(=O)N=N/C=C/c1ccoc1</chem>
A3.165	 <chem>CCOC1=CC=C(C=C1)C=C2C(=O)N(C2)C(=O)c3ccccc3</chem>
A3.166	 <chem>O=C(c1ccoc1)/C=C/c2ccccc2</chem>

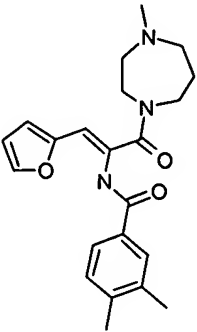
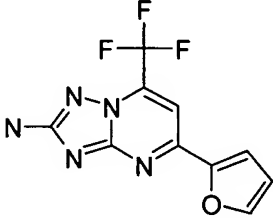
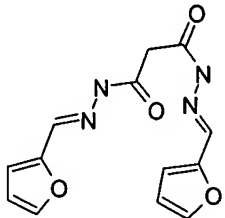
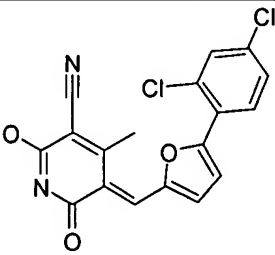
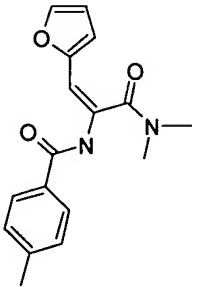
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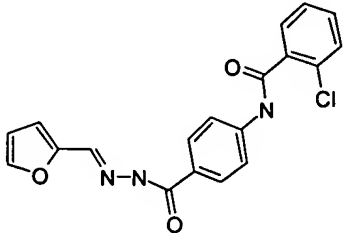
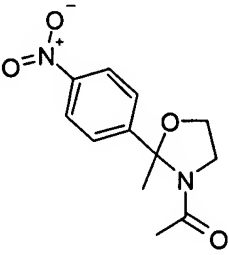
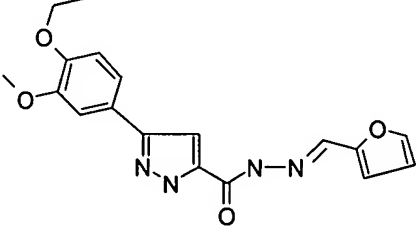
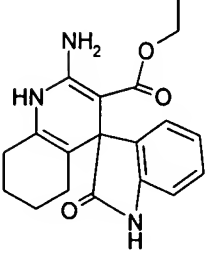
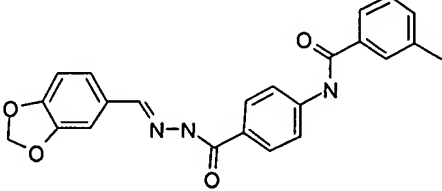
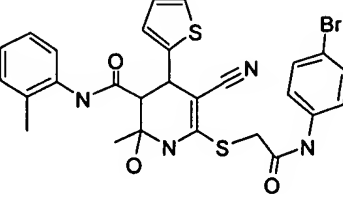
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A3.180	

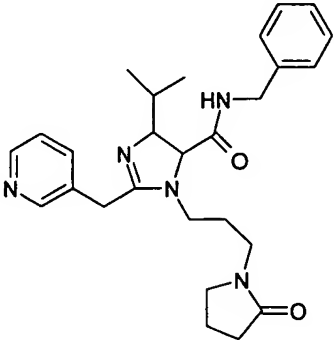
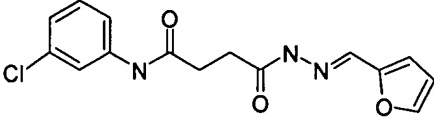
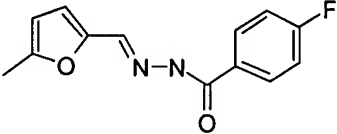
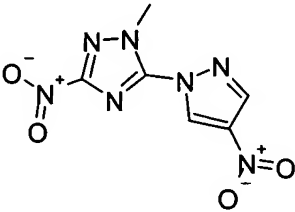
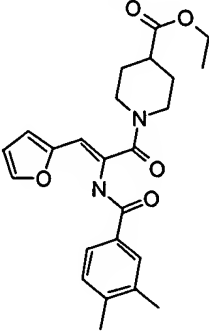
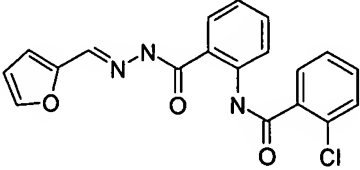
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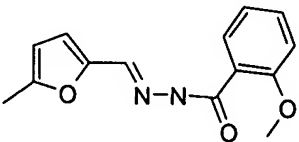
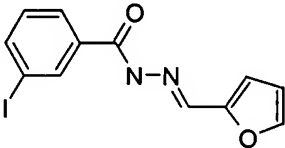
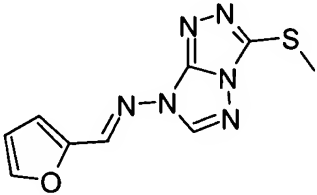
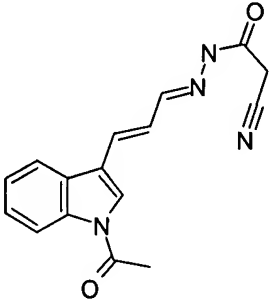
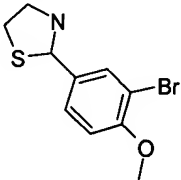
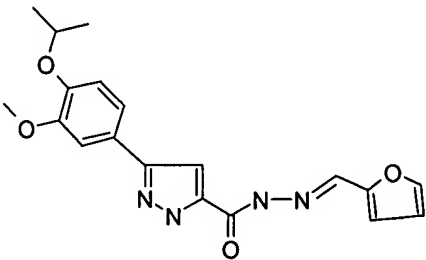
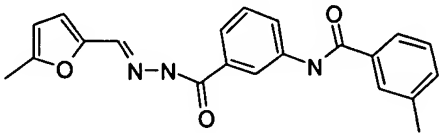


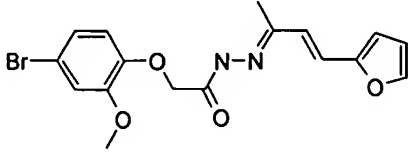
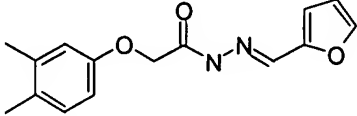
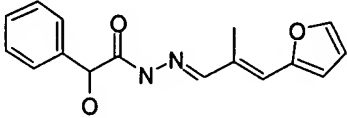
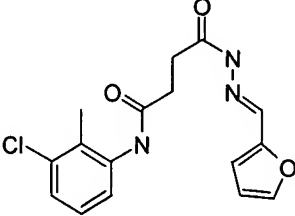
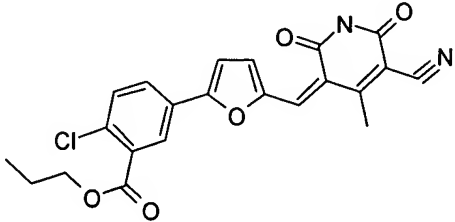
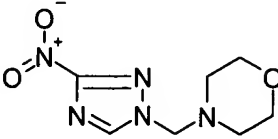
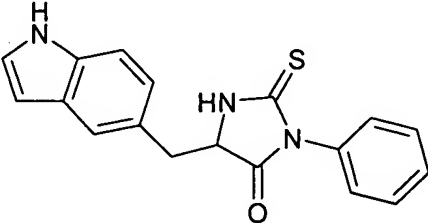
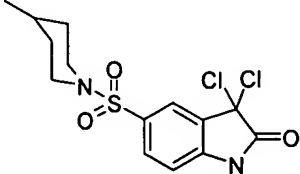
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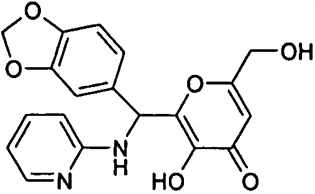
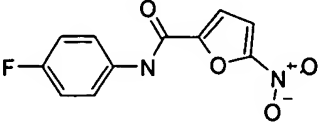
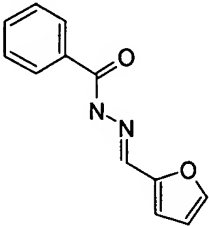
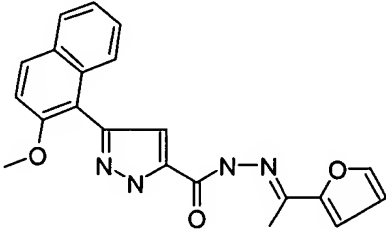
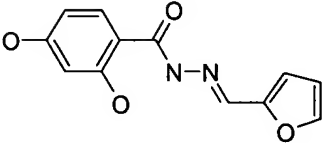
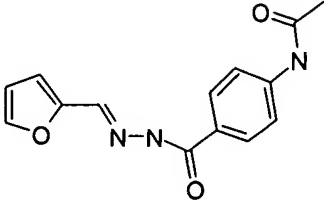
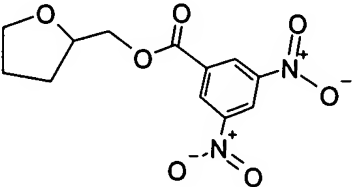
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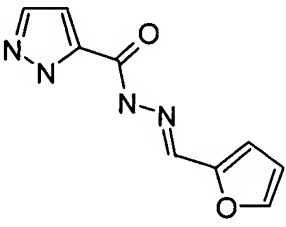
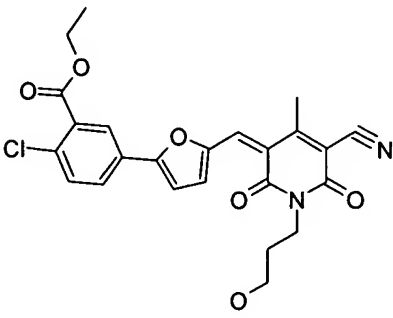
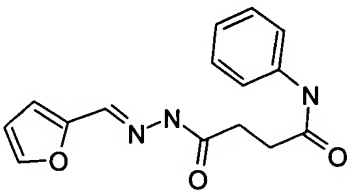
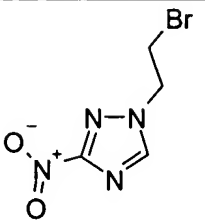
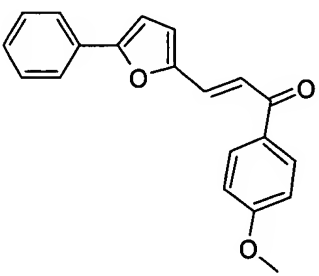
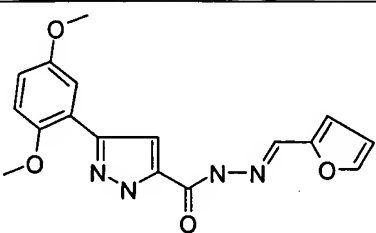
A3.199	 <chem>O=C1C(=N2C(=C(C=C2)C(=O)N1Cc1ccccc1Cl)C(=O)N2Cc3ccoc3)C4=CC=CC=C4</chem>
A3.200	 <chem>CC1(C)N(C(=O)C)CCO1C2=CC=C([N+](=O)[O-])C=C2</chem>
A3.201	 <chem>COc1cc(OC)cc(C2=CN=C(C(=N2)C(=O)N2C(=O)N2Cc3ccoc3)C(=O)N2)cc1</chem>
A3.202	 <chem>CCOC(=O)C1=C(N)C(=O)N2C(=O)C3=CC=CC=C3C(=O)N2C1C(=O)C(=O)N2C(=O)C3=CC=CC=C3C(=O)N2</chem>
A3.203	 <chem>CC1=CC=C(C=C1)C(=O)N1C(=C(C=C2C(=O)N1Cc3cc4ccccc34)C(=O)N2Cc5cc6ccccc56)C(=O)N2Cc3cc4ccccc34</chem>
A3.204	 <chem>BrC1=CC=C(C=C1)C(=O)N1C(=C(C=C2C(=O)N1Cc3cc4ccccc34)C(=O)N2Cc5cc6ccccc56)C(=O)N2Cc3cc4ccccc34</chem>

A3.205	 <p>Chemical structure of a complex molecule. It features a pyridine ring connected to a pyrrolidine ring via a methylene group. The pyrrolidine ring is substituted with a benzamide group and a methyl group. The pyridine ring is also substituted with a methyl group.</p>
A3.206	 <p>Chemical structure of a molecule. It features a chlorophenyl ring connected to a carbonyl group, which is further connected to a furan ring via a methylene group. The furan ring is substituted with a methyl group.</p>
A3.207	 <p>Chemical structure of a molecule. It features a furan ring connected to a carbonyl group, which is further connected to a fluorophenyl ring via a methylene group. The furan ring is substituted with a methyl group.</p>
A3.208	 <p>Chemical structure of a molecule. It features a pyrazole ring connected to a carbonyl group, which is further connected to a nitro group. The pyrazole ring is substituted with a methyl group.</p>
A3.209	 <p>Chemical structure of a molecule. It features a furan ring connected to a carbonyl group, which is further connected to a piperidine ring via a methylene group. The piperidine ring is substituted with a methyl group.</p>
A3.210	 <p>Chemical structure of a molecule. It features a furan ring connected to a carbonyl group, which is further connected to a chlorophenyl ring via a methylene group. The furan ring is substituted with a methyl group.</p>

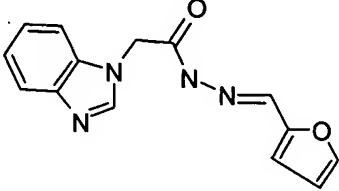
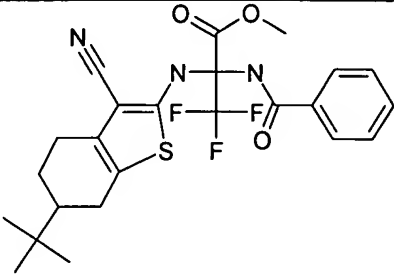
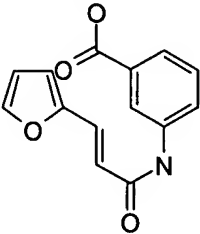
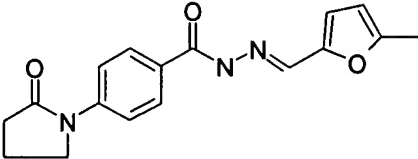
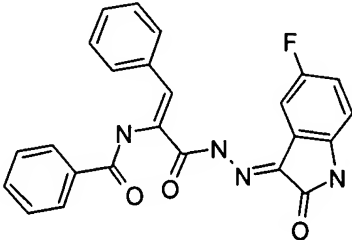
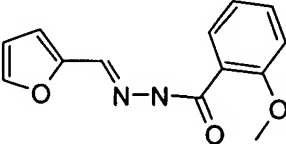
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A3.215	
A3.216a	
A3.216b	

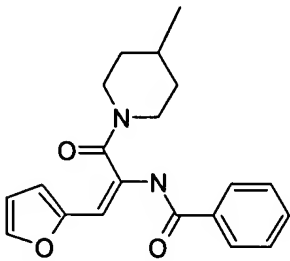
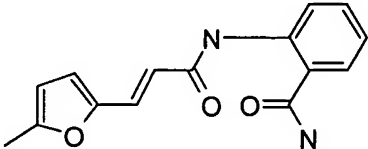
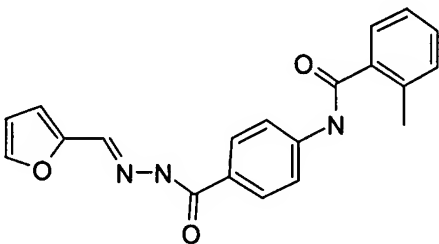
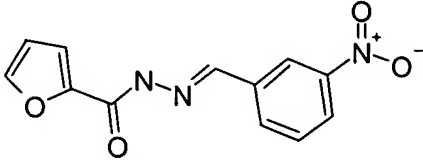
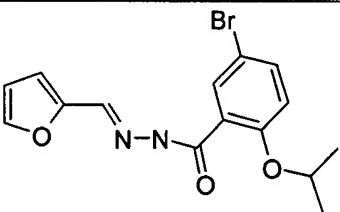
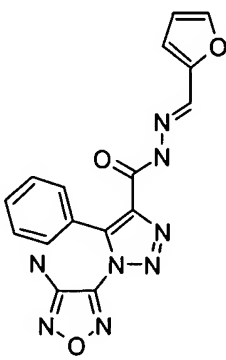
A3.217	 <chem>COc1cc(Br)ccc1OC(=O)N=N/C=C/c1ccoc1</chem>
A3.218	 <chem>CC1=CC=C(C)C=C1OC(=O)N=N/C=C/c1ccoc1</chem>
A3.219	 <chem>O=C(O)C1=CC=CC=C1NN=C/C=C/c1ccoc1</chem>
A3.220	 <chem>Clc1ccccc1N(C(=O)CC(=O)/N=N/C=C/c1ccoc1)C2=CC=CC=C2</chem>
A3.221	 <chem>CCOC(=O)c1ccc(cc1Cl)-c1ccoc1C=C2C(=O)N(C#N)C(=O)N2C</chem>
A3.222	 <chem>[O-][N+]([O-])c1nn(CCN2CCOCC2)cnc1</chem>
A3.223	 <chem>O=C1NC(=S)N(C1Cc2ccc3c(c2)ccc3N)c4ccccc4</chem>
A3.224	 <chem>ClC1(Cl)C(=O)Nc2ccccc2S1(=O)(=O)NCC3CC4CC3CC4</chem>

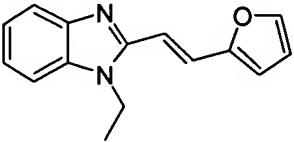
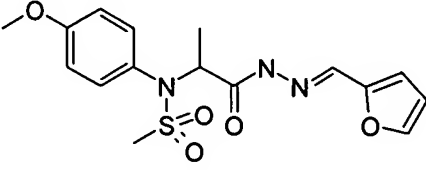
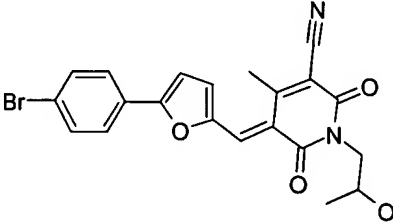
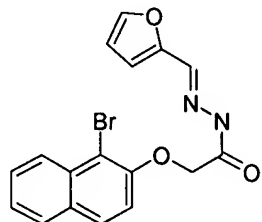
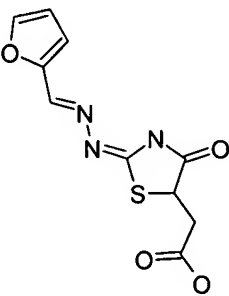
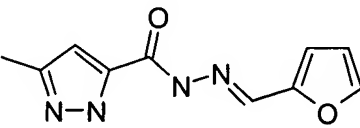
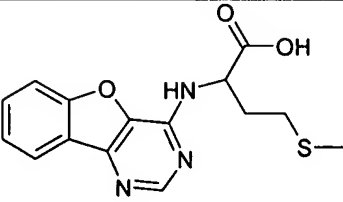
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A3.231	

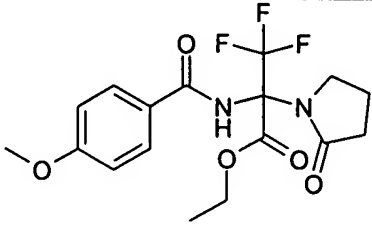
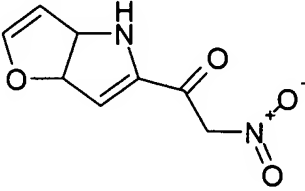
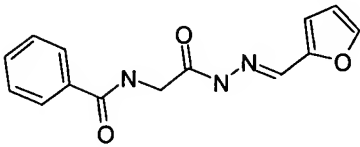
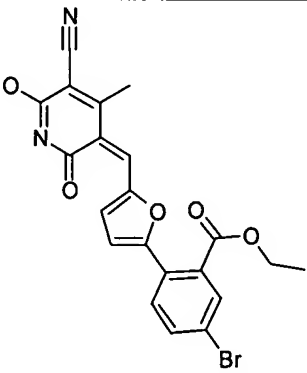
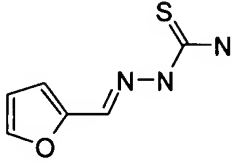
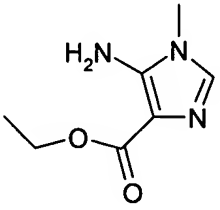
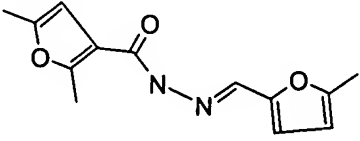
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A3.233	 <chem>CCOC(=O)c1ccc(Cl)cc1-c1ccoc1C=C2C(=O)N(CCCOC)C(=O)C2#N</chem>
A3.234	 <chem>O=C1CN=CN1C(=O)N=NCC2=CC=CC=C2O</chem>
A3.235	 <chem>O=C1CN=CN1C(=O)N=NCC2=CC=CC=C2O</chem>
A3.236	 <chem>O=C1CN=CN1C(=O)N=NCC2=CC=CC=C2O</chem>
A3.237	 <chem>O=C1CN=CN1C(=O)N=NCC2=CC=CC=C2O</chem>

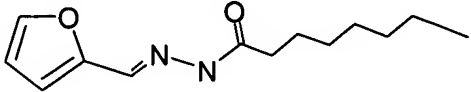
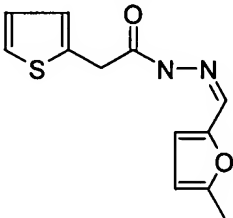
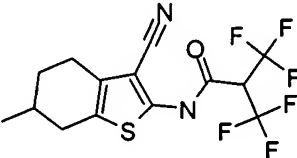
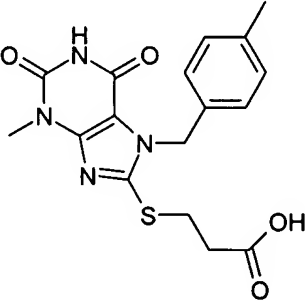
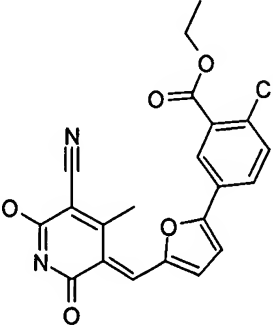
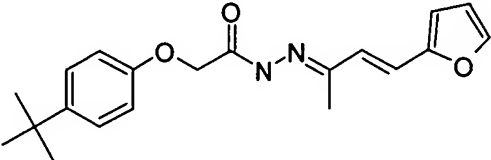


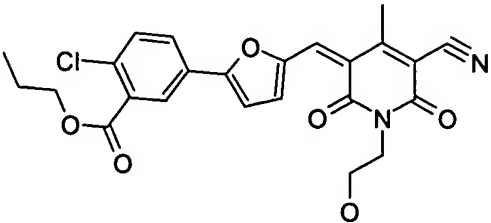
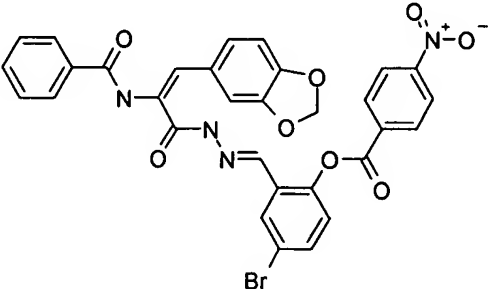
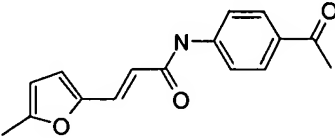
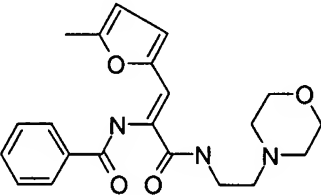
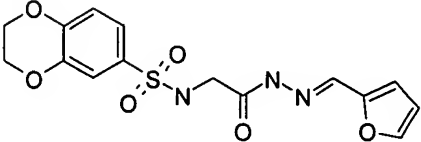
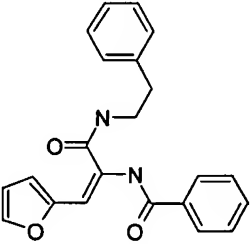
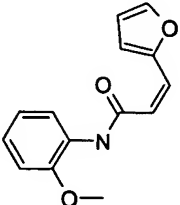
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A3.243	

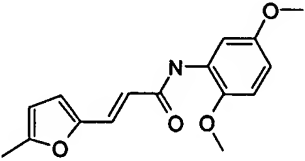
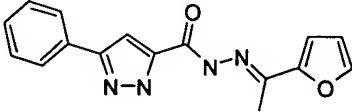
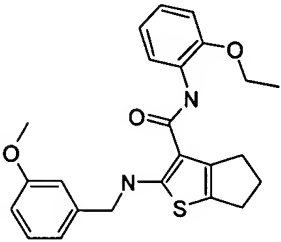
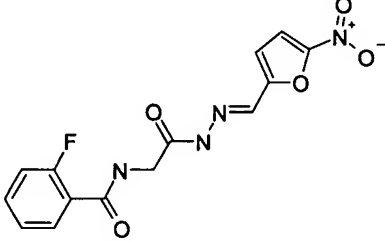
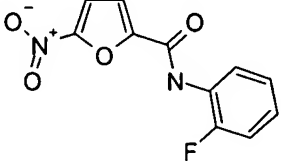
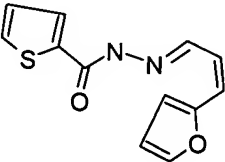
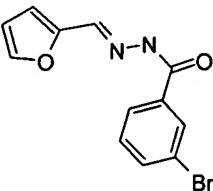
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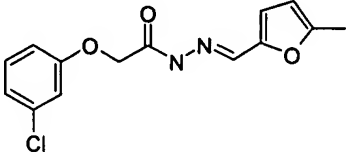
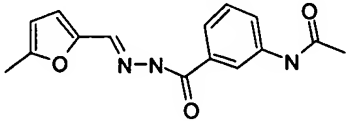
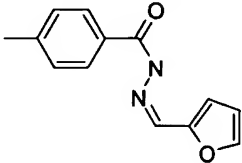
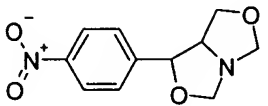
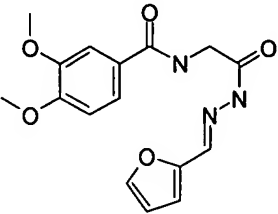
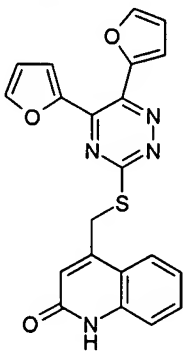
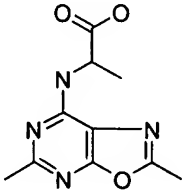
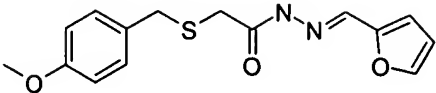
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A3.251	 <chem>COc1ccc(cc1)N(C)C(=O)NN=Cc2ccoc2</chem>
A3.252	 <chem>Brc1ccc(cc1)-c2ccoc2C=C3C(=O)N(CC4OC4)C(=O)N3C#N</chem>
A3.253	 <chem>Brc1ccc(cc1)-c2ccoc2C=C3C(=O)N(CC4OC4)C(=O)N3C#N</chem>
A3.254	 <chem>O=C1NC(=S)N=N/C=C/c2ccoc2C1=O</chem>
A3.255	 <chem>Cc1cc2nn(C(=O)NN=Cc3ccoc3)cc2cc1</chem>
A3.256	 <chem>CSCCC(C(=O)O)Nc1nc2cc3ccccc3oc2n1</chem>

A3.257	 <chem>CCOC(=O)N(C(F)(F)F)C(=O)N1CCCC1C(=O)c2ccc(OC)cc2</chem>
A3.258	 <chem>CC([N+](=O)[O-])C(=O)c1c[nH]c2occc12</chem>
A3.259	 <chem>CC(=O)N(C(=O)NN=Cc1ccoc1)C(=O)c2ccccc2</chem>
A3.260	 <chem>CCOC(=O)c1ccc(Br)cc1-c2ccoc2C=Cc3c(C)c(C#N)c([N-])n3</chem>
A3.261	 <chem>C#N=C(S)NN=Cc1ccoc1</chem>
A3.262	 <chem>CCOC(=O)c1c[nH]c2ccoc12</chem>
A3.263	 <chem>CC1=C(C)OC(=C1)C(=O)NN=Cc2ccoc2</chem>

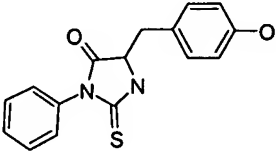
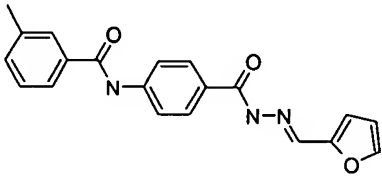
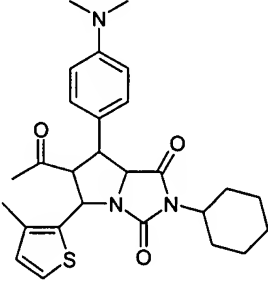
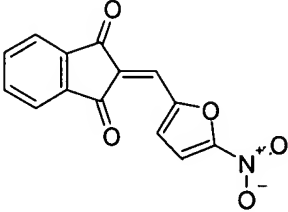
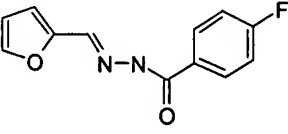
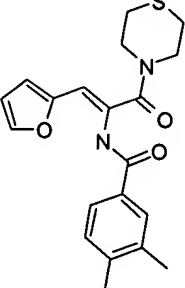
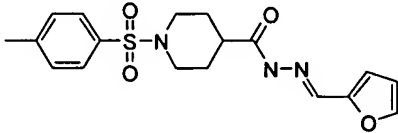
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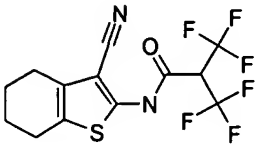
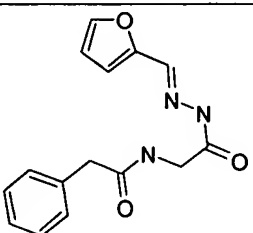
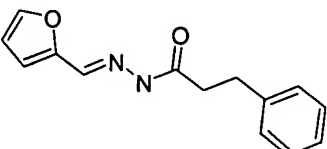
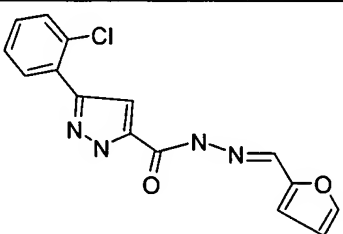
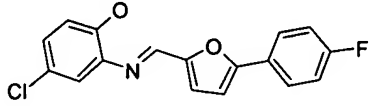
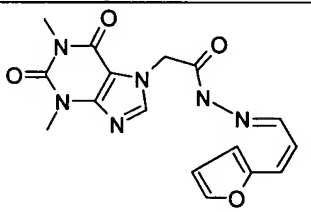
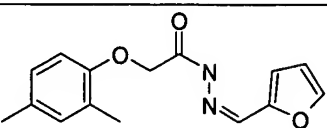
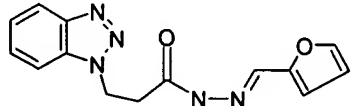
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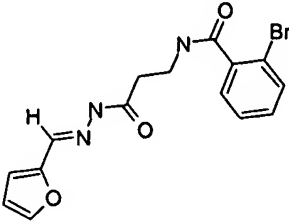
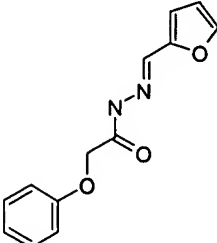
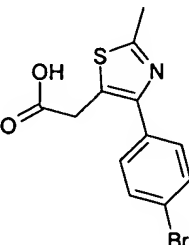
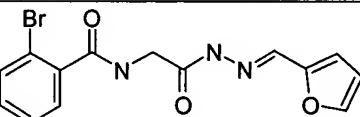
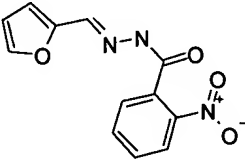
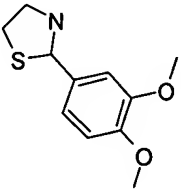
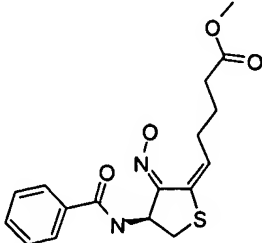
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A3.283	

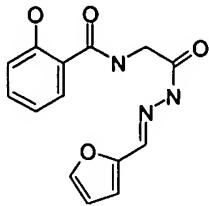
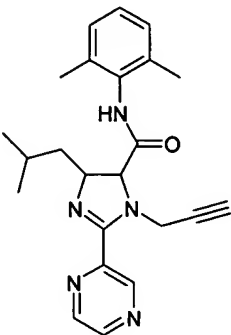
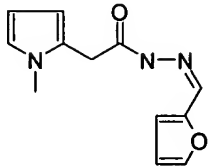
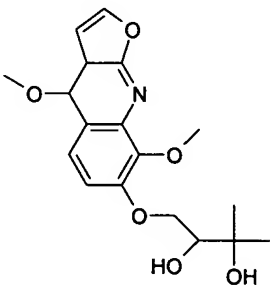
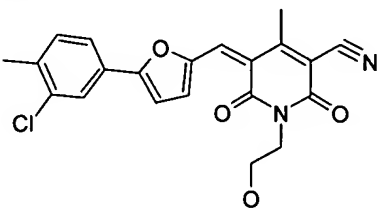
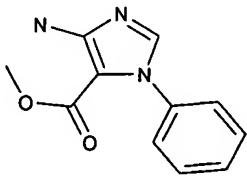
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A3.291	

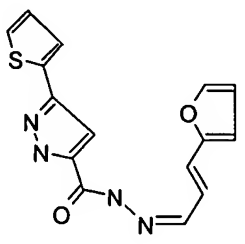
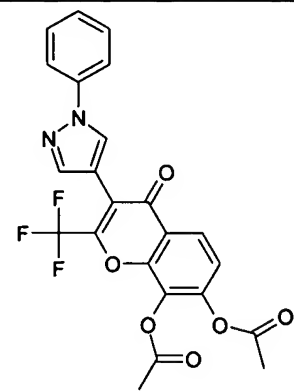
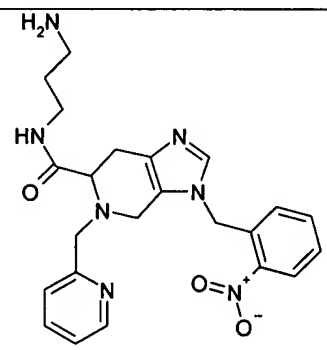
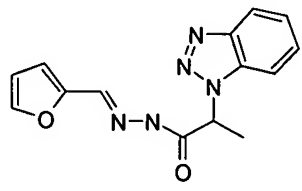
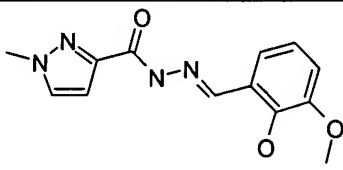
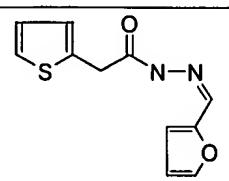


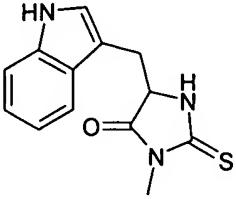
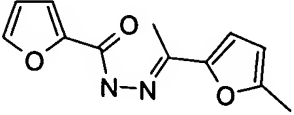
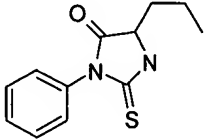
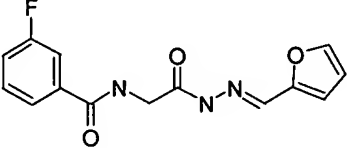
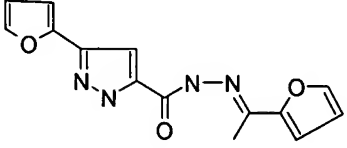
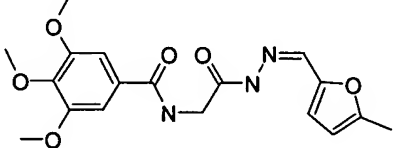
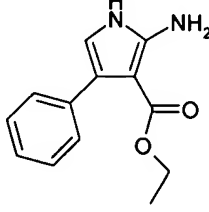
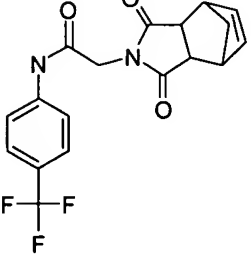
A3.292	 <chem>Oc1ccc(cc1)CC2=NN(C(=O)N2)c3ccccc3</chem>
A3.293	 <chem>Cc1ccc(cc1)C(=O)Nc2ccc(cc2)C(=O)NN=Cc3ccoc3</chem>
A3.294	 <chem>CN(C)c1ccc(cc1)C2C(=O)N(C3CCCCC3)C(=O)N2C4C(=O)C(C)C=C4S</chem>
A3.295	 <chem>O=[N+]([O-])c1ccc2oc(=O)c(=C2c3ccccc3C2=O)c4ccccc41</chem>
A3.296	 <chem>Fc1ccc(cc1)C(=O)NN=Cc2ccoc2</chem>
A3.297	 <chem>Cc1ccc(cc1)C(=O)N2C(=O)N(C3CSCC3)C(=O)N2C4C(=O)C=C4O</chem>
A3.298	 <chem>Cc1ccc(cc1)S(=O)(=O)N2CCCCC2C(=O)NN=Cc3ccoc3</chem>

A3.299	 <chem>N#Cc1c(s2ccccc12)C(=O)N(C(=O)C(F)(F)F)C(F)(F)F</chem>
A3.300	 <chem>O=C(CN1C=CC=C1)NN=Cc2ccoc2</chem>
A3.302	 <chem>O=C(CN1C=CC=C1)NN=Cc2ccoc2</chem>
A3.303	 <chem>O=C(CN1C=CC=C1)NN=Cc2ccoc2</chem>
A3.305	 <chem>O=C(CN1C=CC=C1)NN=Cc2ccoc2</chem>
A3.307	 <chem>O=C(CN1C=CC=C1)NN=Cc2ccoc2</chem>
A3.309	 <chem>O=C(CN1C=CC=C1)NN=Cc2ccoc2</chem>
A3.310	 <chem>O=C(CN1C=CC=C1)NN=Cc2ccoc2</chem>

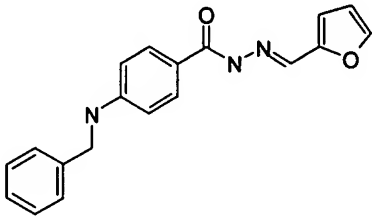
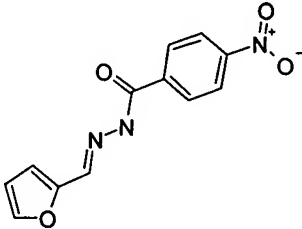
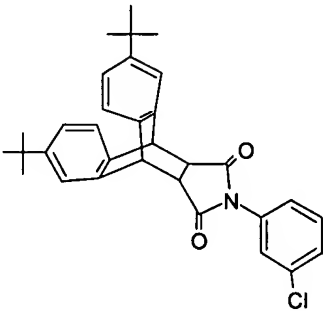
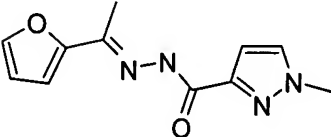
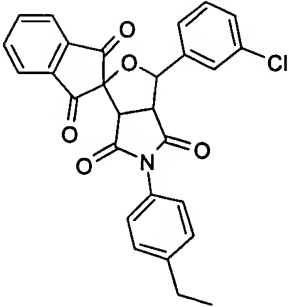
A3.311	 <chem>O=C1C(=N2C(=O)N(C2)C3=CC=CC=C3Br)CC1C4=CC=CC=C4O</chem>
A3.312	 <chem>O=C1C(=N2C(=O)N(C2)C3=CC=CC=C3OCC4=CC=CC=C4O)CC1C5=CC=CC=C5O</chem>
A3.313	 <chem>OC(=O)CC1=C2C(=N1)C(=C2)C3=CC=CC=C3Br</chem>
A3.314	 <chem>O=C1C(=N2C(=O)N(C2)C3=CC=CC=C3Br)CC1C4=CC=CC=C4O</chem>
A3.315	 <chem>[O-][N+](=O)c1ccccc1C2=CC(=O)N(C2)C3=CC=CC=C3O</chem>
A3.316	 <chem>COc1cc(OC)ccc1C2=CC(=O)N(C2)C3=CC=CC=C3O</chem>
A3.317	 <chem>COc1cc(OC)ccc1C2=CC(=O)N(C2)C3=CC=CC=C3O</chem>

A3.318	
A3.319	
A3.320	
A3.321	
A3.322	
A3.323	

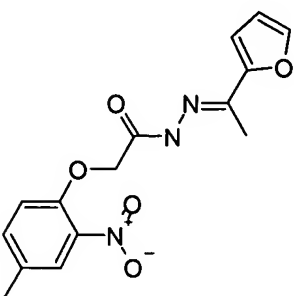
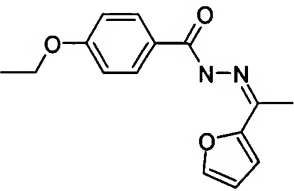
A3.324	 <chem>O=C1C=CN=C1c2ccsc2N=[N+]C=Cc3ccoc3</chem>
A3.325	 <chem>CC(=O)OC1=CC=C2C(=C1OC(=O)C)C(=O)C(=C2C3=CC=CC=C3N4C=CC(=C4)C(F)(F)F)N5C=CC=C5N</chem>
A3.326	 <chem>NCCNC(=O)C1C2=CN=CC=C2N(C1Cc3ccncc3)N4C=CC=C4N5C=CC=C5C6=CC=CC=C6[N+](=O)[O-]</chem>
A3.327	 <chem>CC(C)C(=O)N=[N+]C=Cc1ccoc1N2C3=CC=CC=C3N=N2</chem>
A3.328	 <chem>C1=CN=C(C1)C(=O)N=[N+]C=Cc1cc(OC)c(O)c1</chem>
A3.329	 <chem>O=C1C=CN=C1c2ccsc2N=[N+]C=Cc3ccoc3</chem>

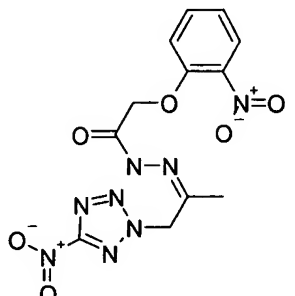
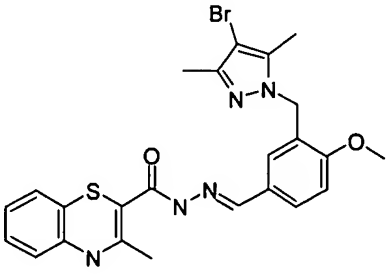
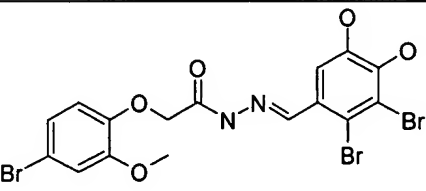
A3.330	 <chem>CN1C(=S)NC2C(=O)C3C(=N1)c4ccccc4N3</chem>
A3.331	 <chem>Cc1ccoc1C2=NN(C2=O)c3ccoc3</chem>
A3.332	 <chem>CCN1C(=O)NC(=S1)N2C(=O)C2c3ccccc3</chem>
A3.333	 <chem>Fc1ccc(cc1)C(=O)NCC(=O)N/N=C/c2ccoc2</chem>
A3.334	 <chem>Cc1ccoc1C2=NN(C2=O)C(=O)N3C(=O)C3c4ccoc4</chem>
A3.335	 <chem>Cc1ccoc1C2=NN(C2=O)C(=O)NCC(=O)C3=C(C=C(C3OC)OC)OC</chem>
A3.336	 <chem>CCOC(=O)c1c(N)cc[nH]1c2ccccc2</chem>
A3.337	 <chem>FC(F)(F)c1ccc(cc1)N(C(=O)CC2C(=O)N3C(=O)C4C5C6C7C8C5C6C7C8C4C32)C(=O)N3</chem>

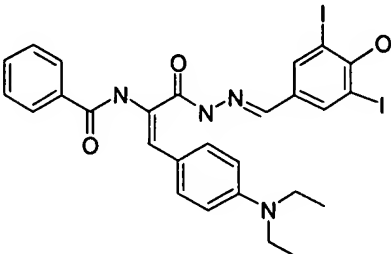
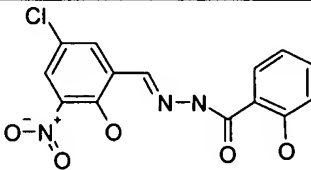
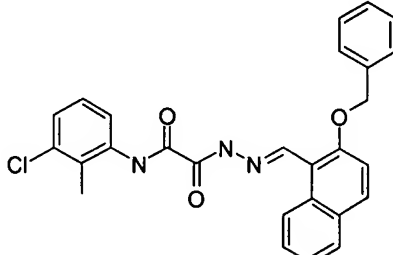
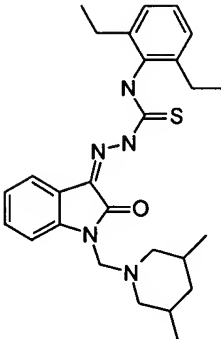
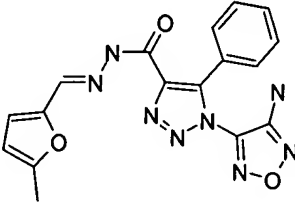
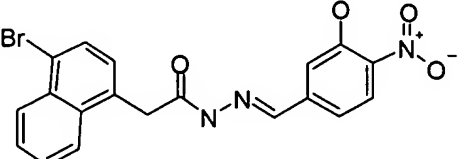


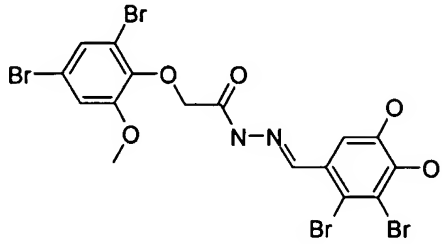
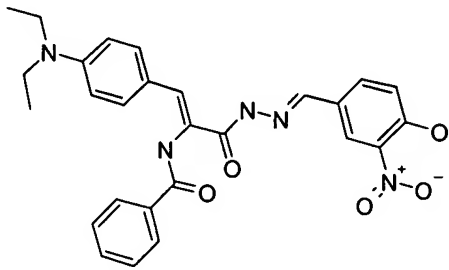
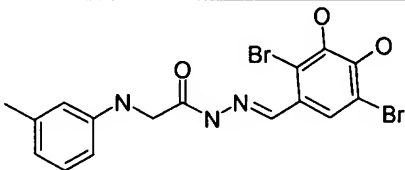
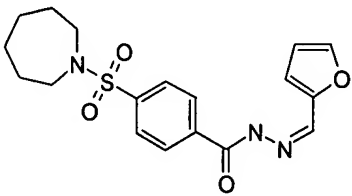
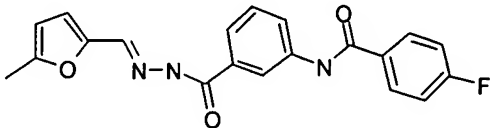
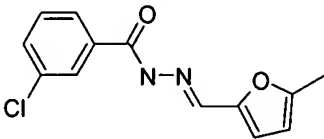
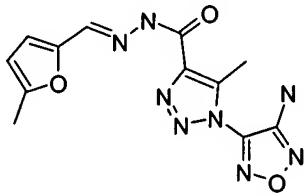
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A3.347	
A3.348	
A3.349	
A3.350	

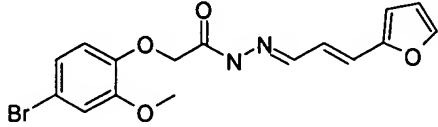
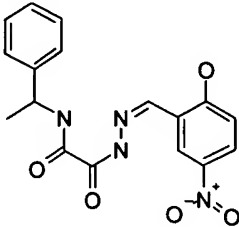
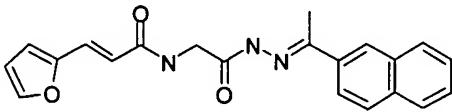
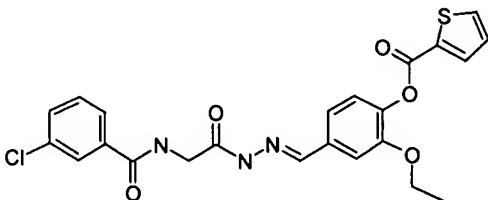
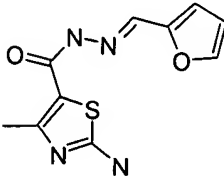
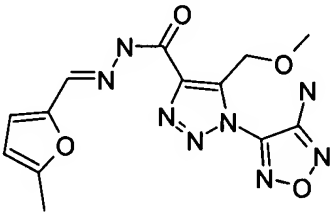
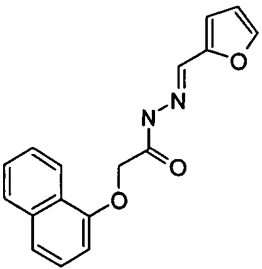


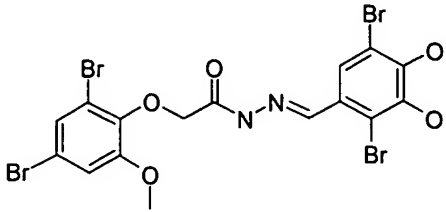
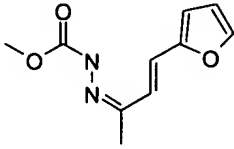
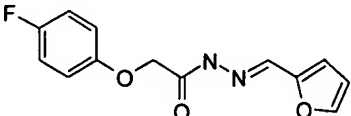
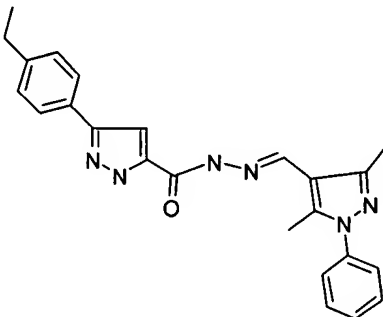
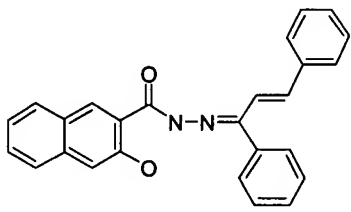
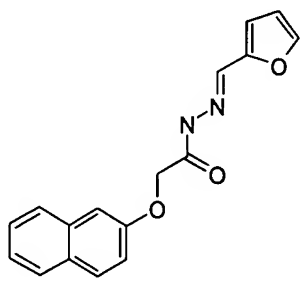
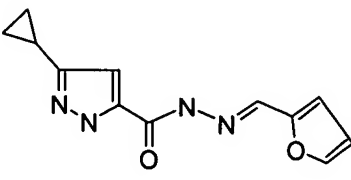
A3.351	
A3.352	

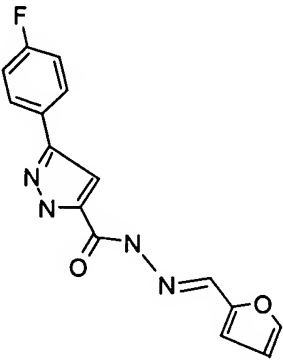
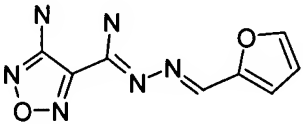
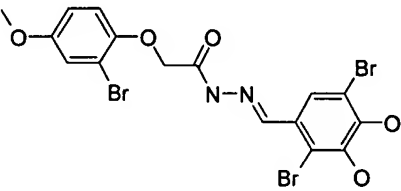
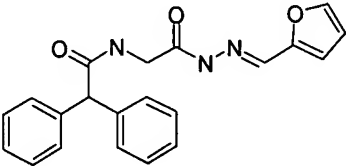
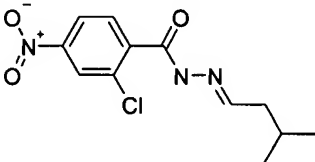
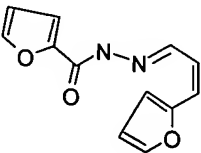
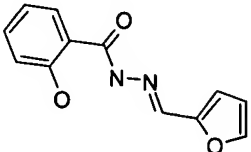
A4.001	
A4.002	
A4.003	

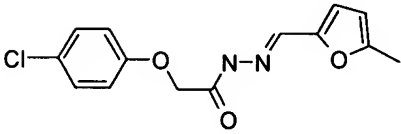
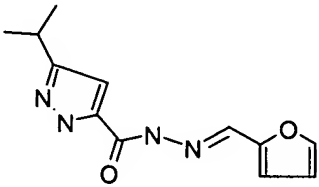
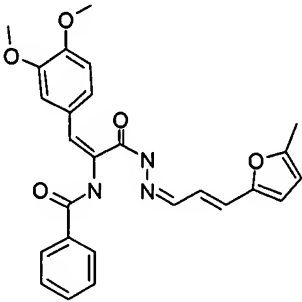
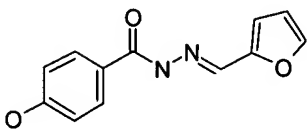
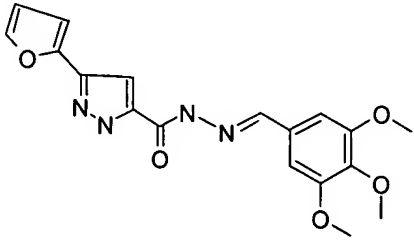
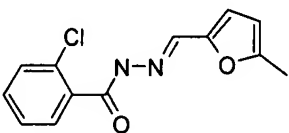
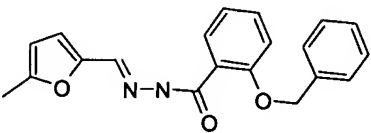
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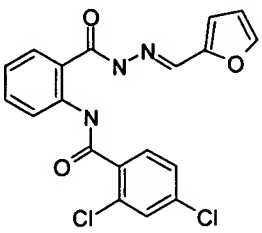
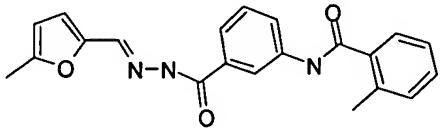
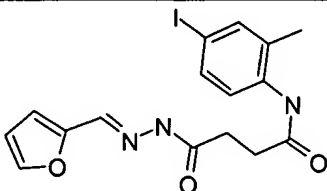
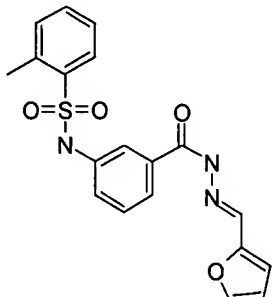
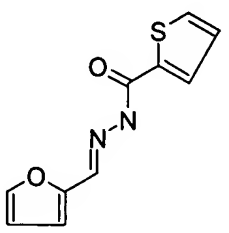
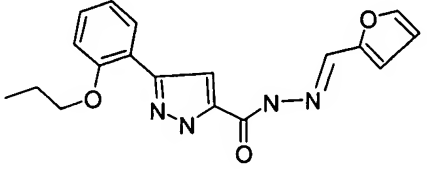
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A4.012	 <chem>Cc1cccc(c1)NCC(=O)NN=Cc2cc(Br)c(Br)c(=O)c2Br</chem>
A4.013	 <chem>O=S1(=O)N(C1)c2ccc(cc2)C(=O)NN=Cc3ccoc3</chem>
A4.014	 <chem>Cc1ccoc1/C=C/C(=O)N(=O)N=Cc2ccc(cc2)N(=O)C(=O)c3ccc(F)cc3</chem>
A4.015	 <chem>Clc1ccc(cc1)C(=O)NN=Cc2ccoc2C</chem>
A4.016	 <chem>Cc1ccoc1/C=C/C(=O)N(=O)N=Cc2nnn2C3=NN=CC3=O</chem>

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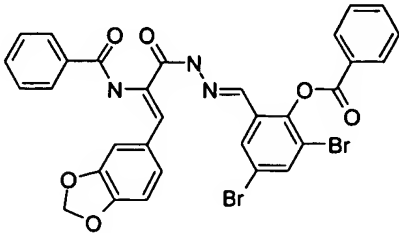
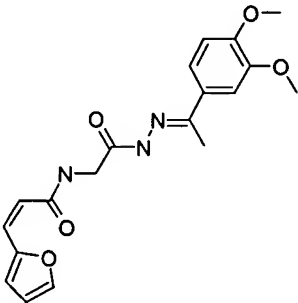
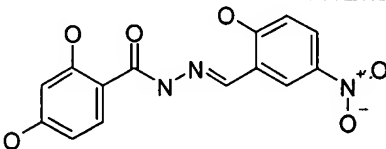
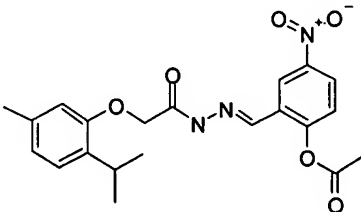
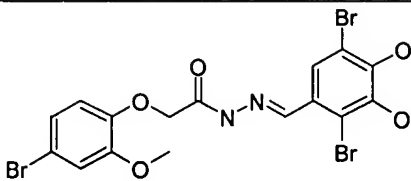
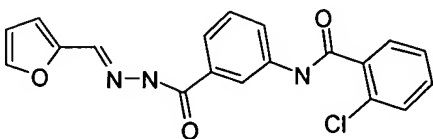
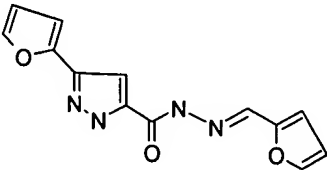
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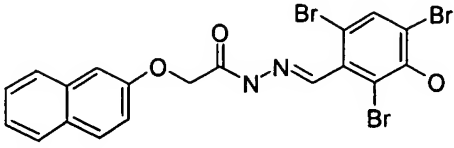
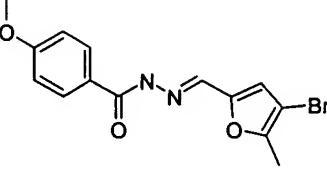
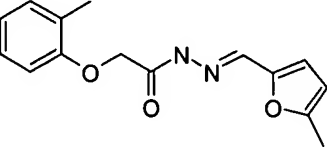
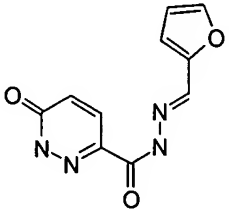
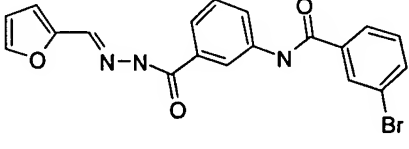
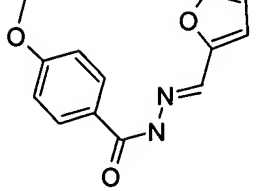
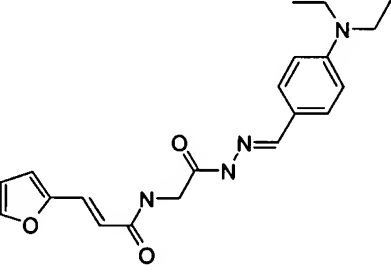
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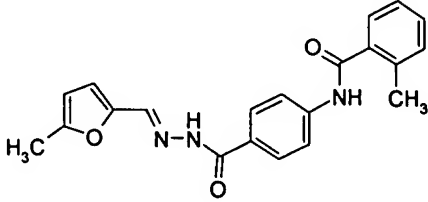
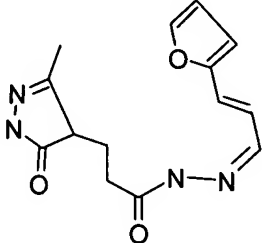
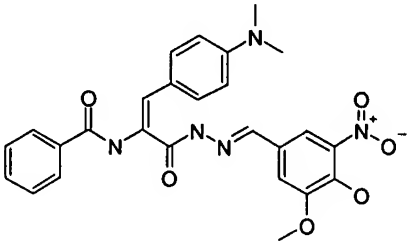
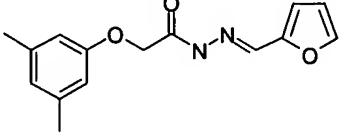
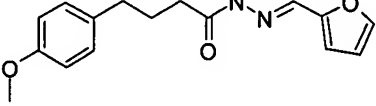
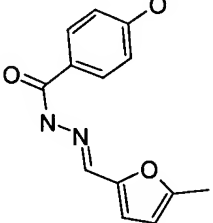
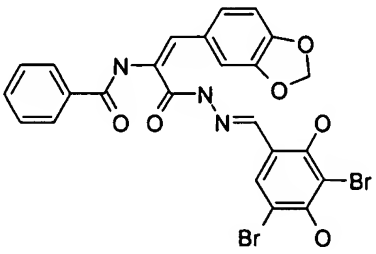
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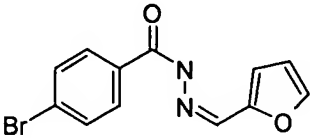
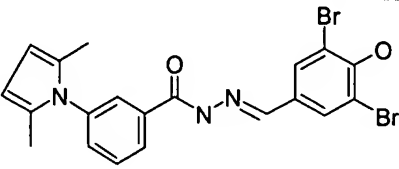
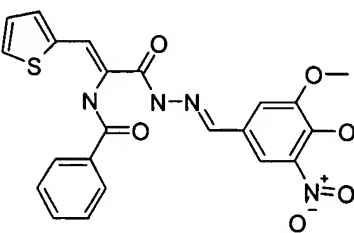
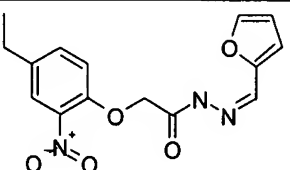
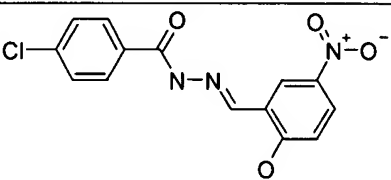
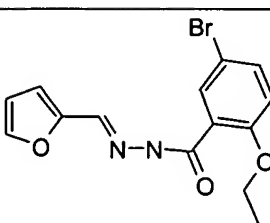
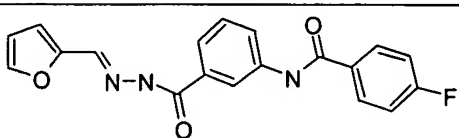
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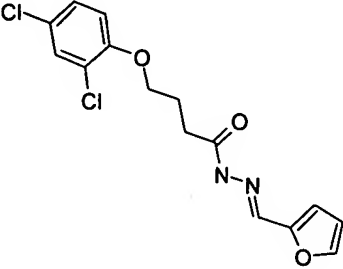
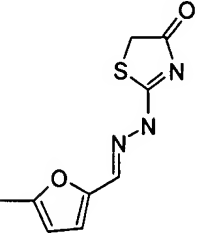
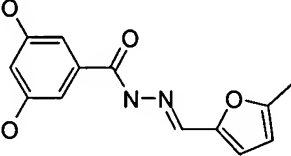
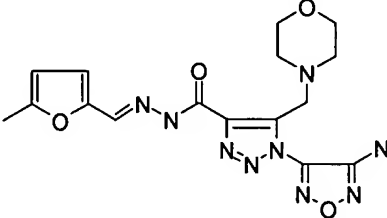
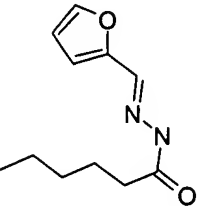
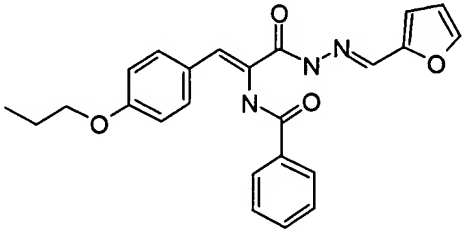


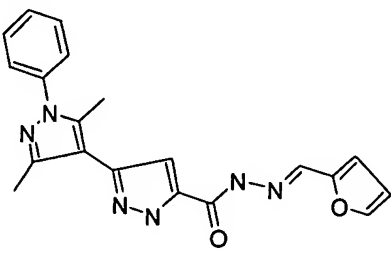
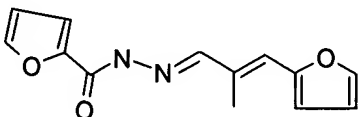
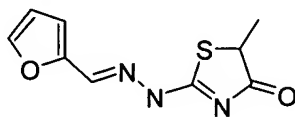
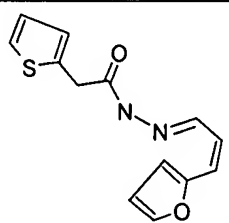
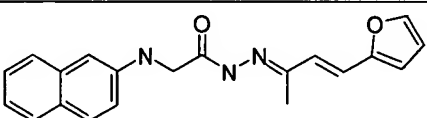
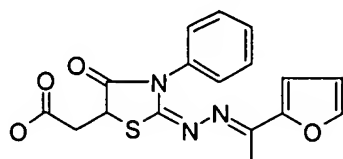
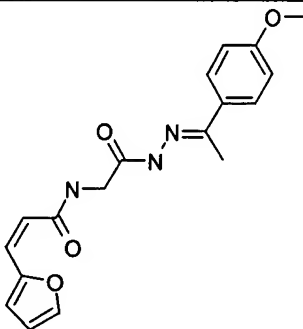
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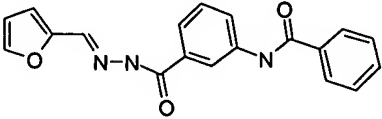
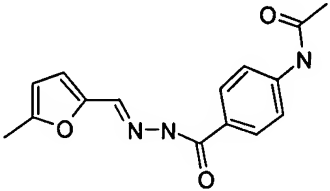
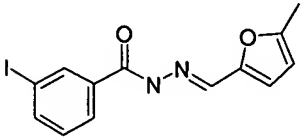
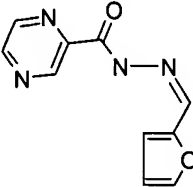
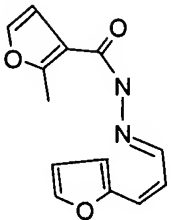
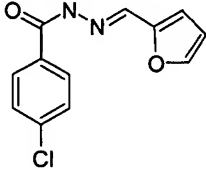
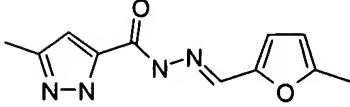
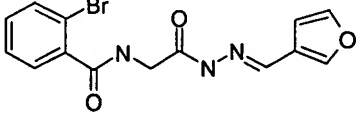
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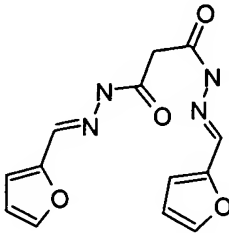
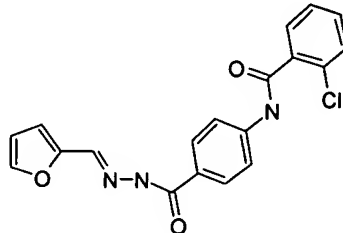
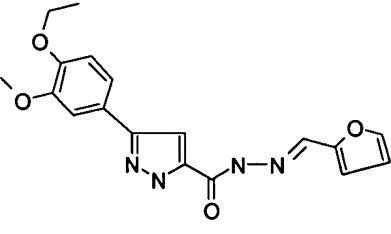
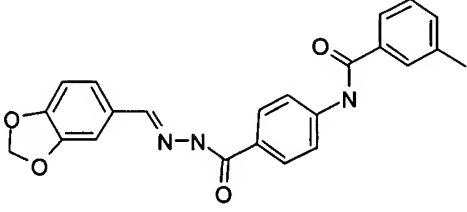
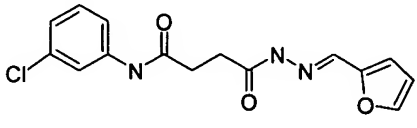
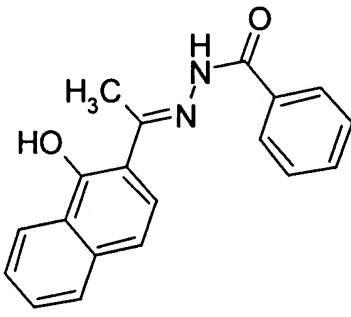
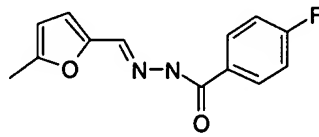
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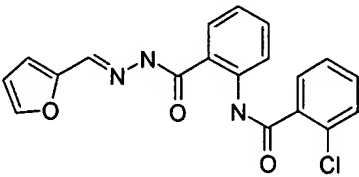
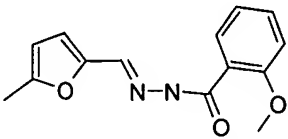
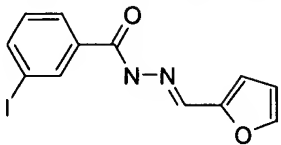
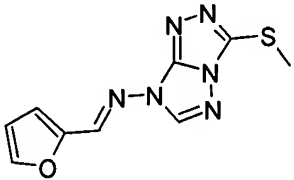
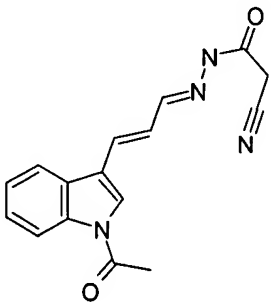
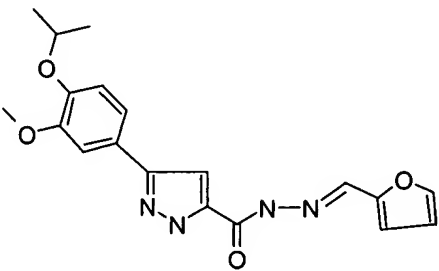
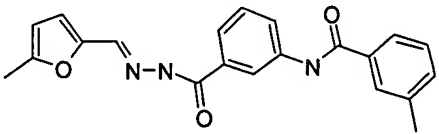
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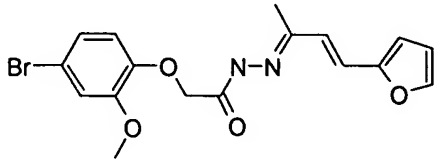
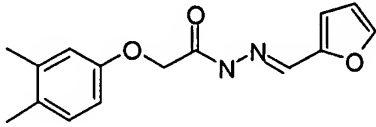
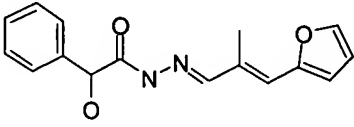
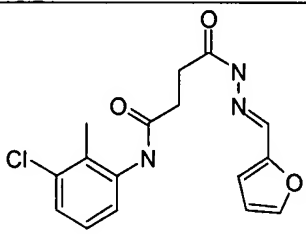
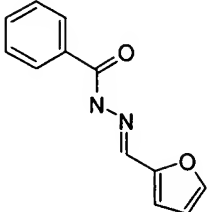
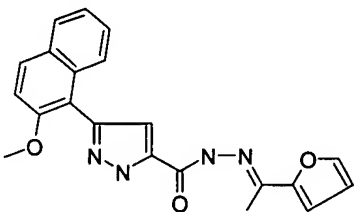
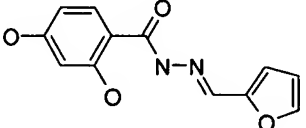
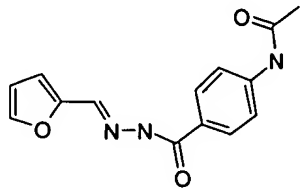
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A4.093	

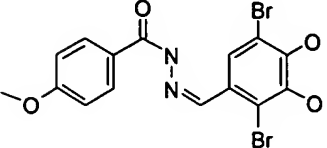
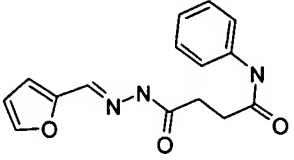
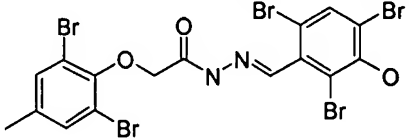
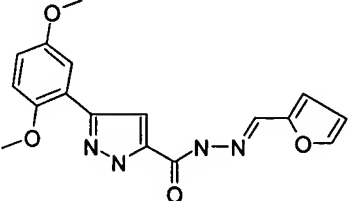
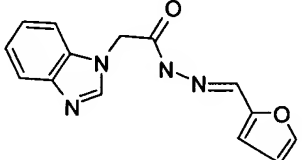
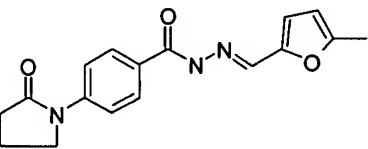
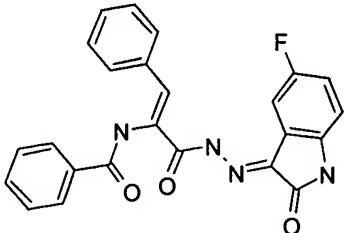
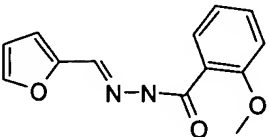
A4.094	 <chem>O=C(c1ccc(cc1)N(=O)N=Cc2ccoc2)C(=O)c3ccccc3</chem>
A4.095	 <chem>CC(=O)Nc1ccc(cc1)C(=O)N(=O)N=Cc2cc(C)oc2</chem>
A4.096	 <chem>Ic1ccc(cc1)C(=O)N(=O)N=Cc2cc(C)oc2</chem>
A4.097	 <chem>O=C(c1ccncc1)N(=O)N=Cc2ccoc2</chem>
A4.098	 <chem>CC1=C(C2=CC=CC=C2C(=O)N(=O)N=Cc3ccoc3)O1</chem>
A4.099	 <chem>O=C(c1ccc(cc1)N(=O)N=Cc2ccoc2)C(=O)c3ccc(Cl)cc3</chem>
A4.100	 <chem>CC1=C(C2=CC=CC=C2C(=O)N(=O)N=Cc3cc(C)oc3)N=N1</chem>
A4.101	 <chem>O=C(c1ccc(cc1)N(=O)N=Cc2ccoc2)C(=O)Nc3ccccc3Br</chem>

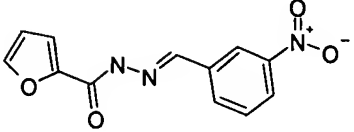
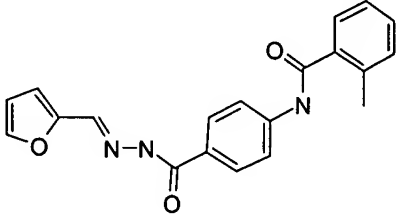
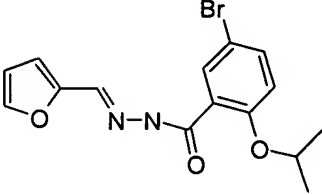
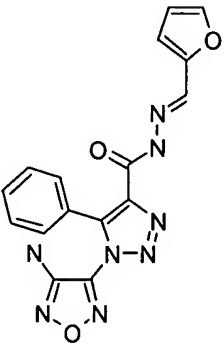
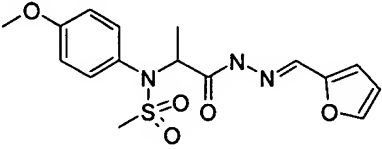
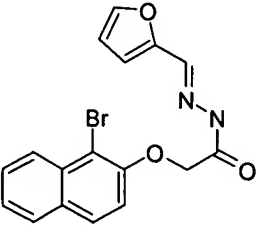
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A4.104	
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A4.106	
A4.107	
A4.108	

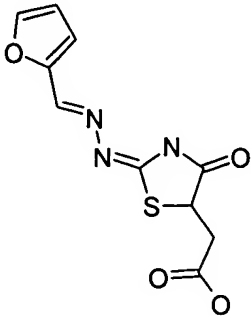
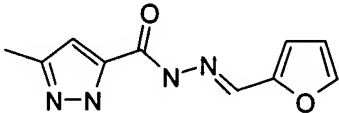
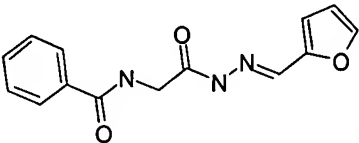
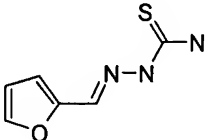
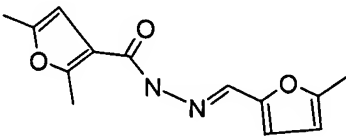
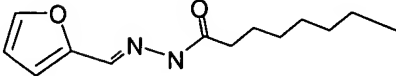
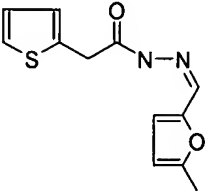
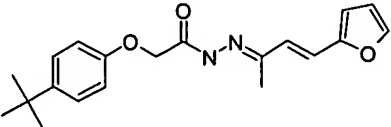


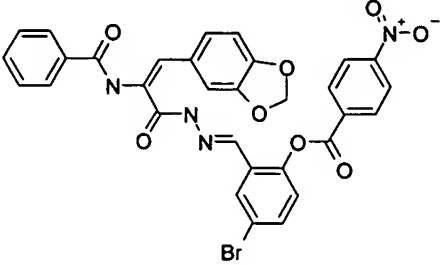
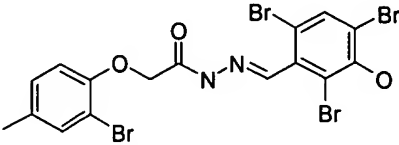
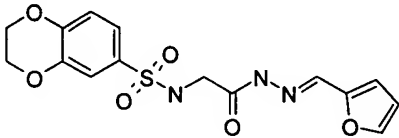
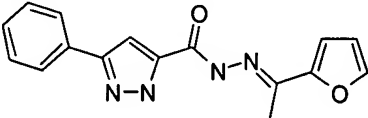
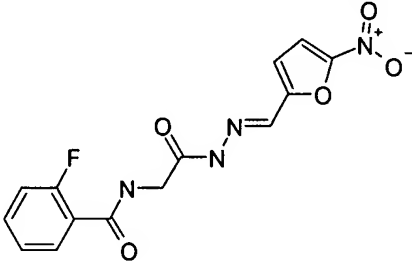
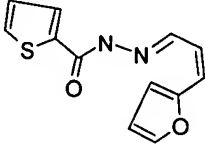
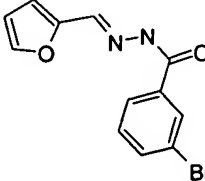
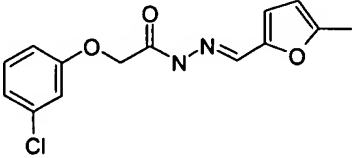
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A4.110	
A4.111	
A4.112	
A4.113	
A4.114	
A4.115	

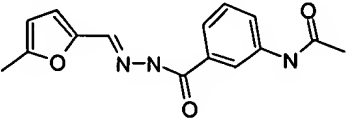
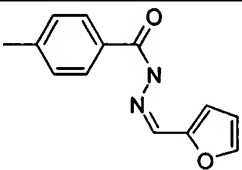
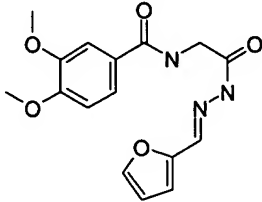
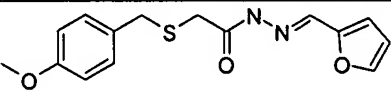
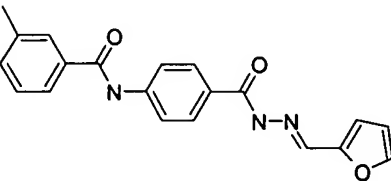
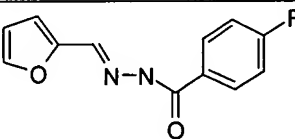
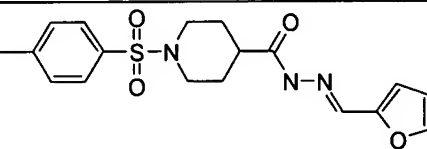
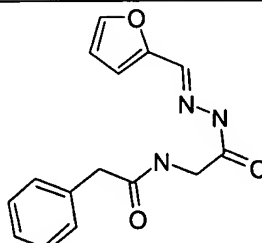
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A4.117	 <chem>CC1=CC=C(C)C=C1OCC(=O)NN=C/C=C/c1ccoc1</chem>
A4.118	 <chem>CC1=CC=C(C)C=C1OCC(=O)NN=C(C)/C=C/c1ccoc1</chem>
A4.119	 <chem>Clc1ccccc1C(=O)NCC(=O)NN=C/C=C/c1ccoc1</chem>
A4.120	 <chem>c1ccccc1C(=O)NCC(=O)NN=C/C=C/c1ccoc1</chem>
A4.121	 <chem>COc1ccc2ccccc2c1C(=O)NCC(=O)NN=C(C)/C=C/c1ccoc1</chem>
A4.122	 <chem>Fc1cc(F)ccc1C(=O)NCC(=O)NN=C/C=C/c1ccoc1</chem>
A4.123	 <chem>CC(=O)Nc1ccc(cc1)C(=O)NCC(=O)NN=C/C=C/c1ccoc1</chem>

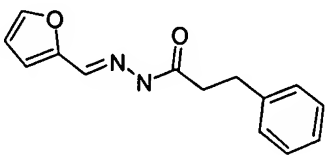
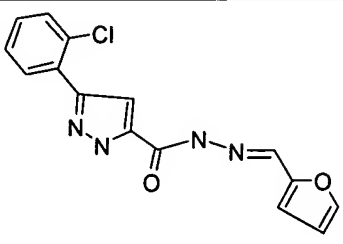
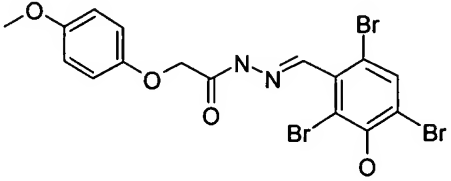
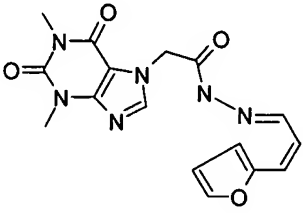
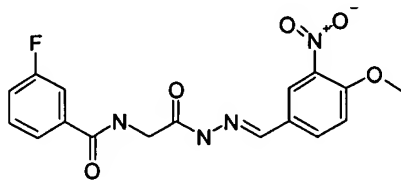
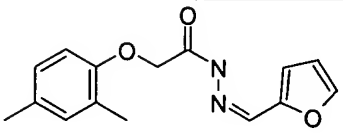
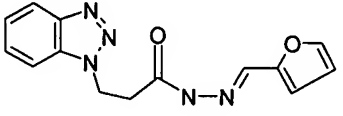
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A4.125	
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A4.127	
A4.128	
A4.129	
A4.130	
A4.131	

A4.132	
A4.133	
A4.134	
A4.135	
A4.136	
A4.137	

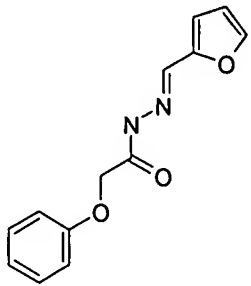
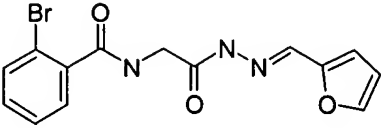
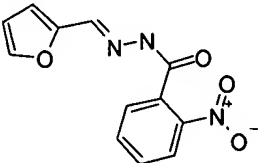
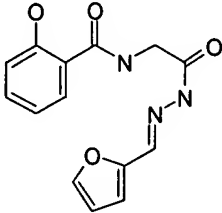
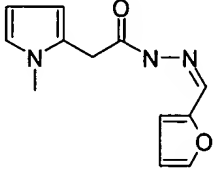
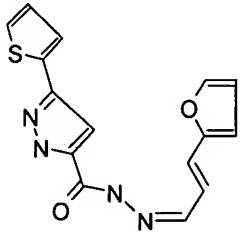
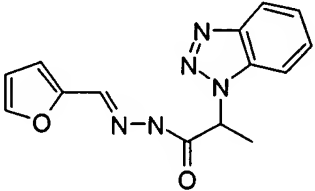
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A4.143	
A4.144	
A4.145	

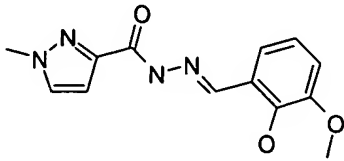
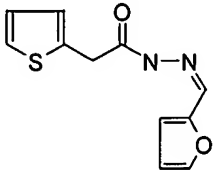
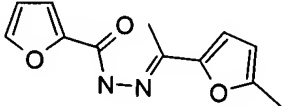
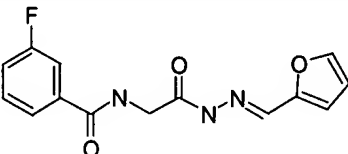
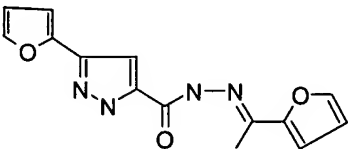
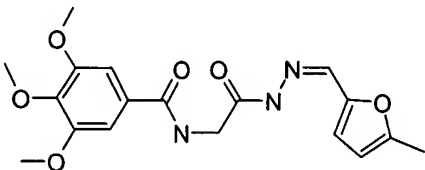
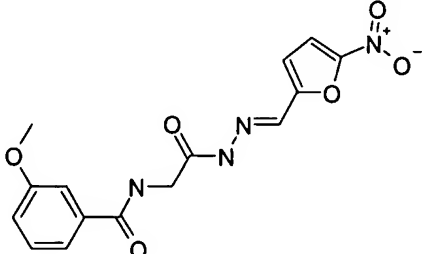
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A4.153	

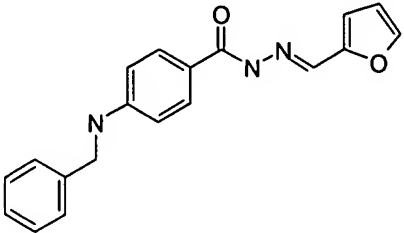
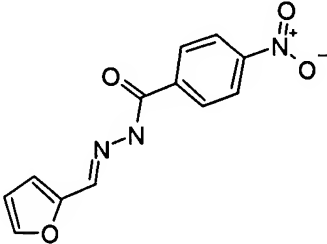
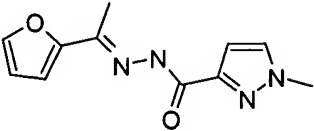
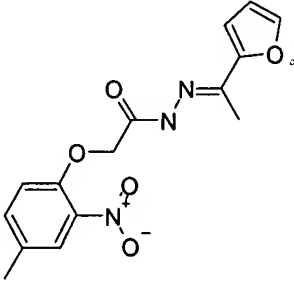
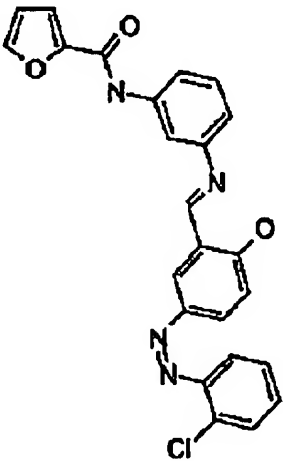
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A4.161	

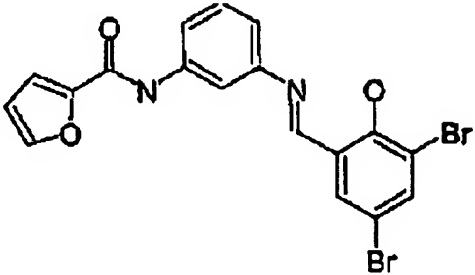
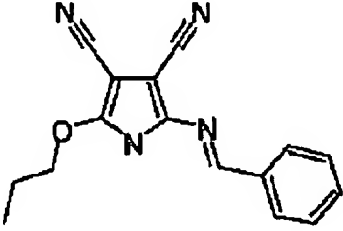
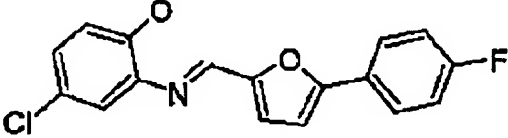
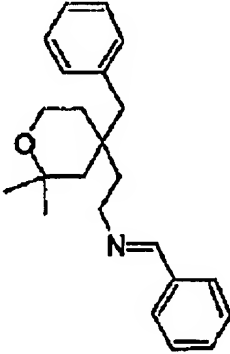
A4.162	 <chem>c1ccccc1CC(=O)NN=Cc2ccoc2</chem>
A4.163	 <chem>Clc1ccc(cc1)c2nn[nH]2C(=O)NN=Cc3ccoc3</chem>
A4.164	 <chem>COc1ccc(cc1)OC(=O)NN=Cc2c(Br)c(Br)c(O)c(Br)c2</chem>
A4.166	 <chem>CN1C(=O)N(C)C(=O)N1C2=NC=NC=N2CC(=O)NN=Cc3ccoc3</chem>
A4.167	 <chem>COc1ccc(cc1)/N=N/C(=O)NCC(=O)Nc2cccc(F)c2</chem>
A4.168	 <chem>Cc1cc(C)ccc1C(=O)NN=Cc2ccoc2</chem>
A4.169	 <chem>c1ccc2nn[nH]2c1CC(=O)NN=Cc3ccoc3</chem>

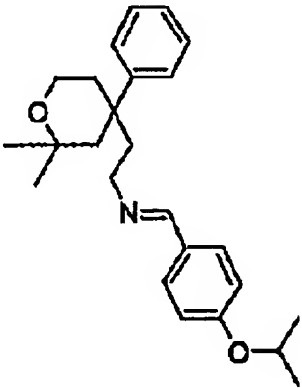
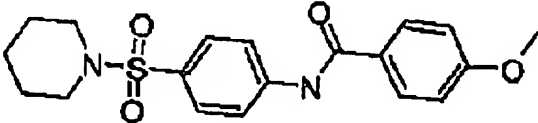
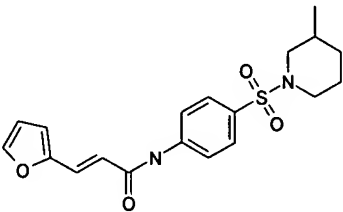
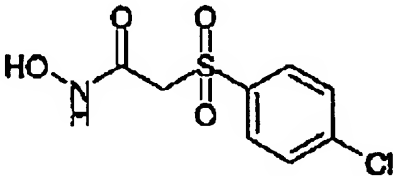


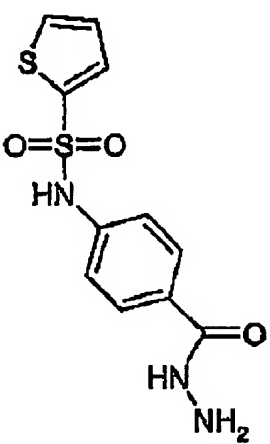
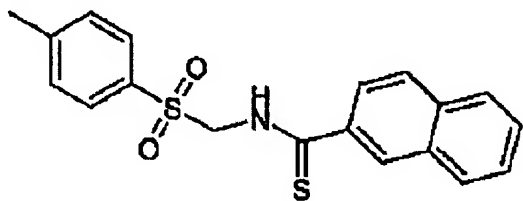
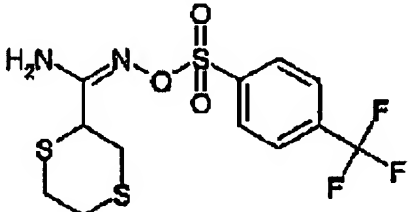
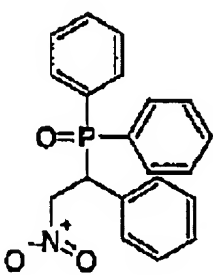
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A4.176	

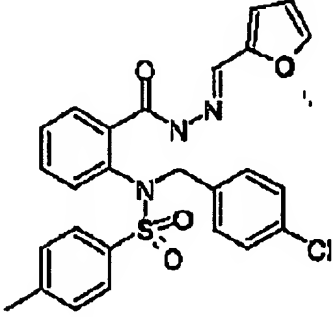
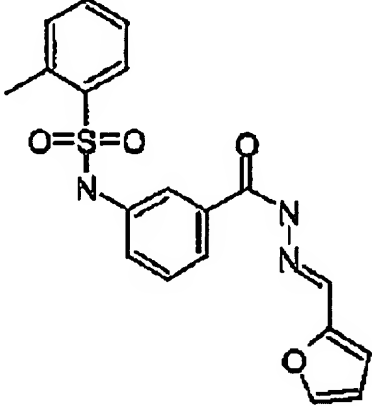
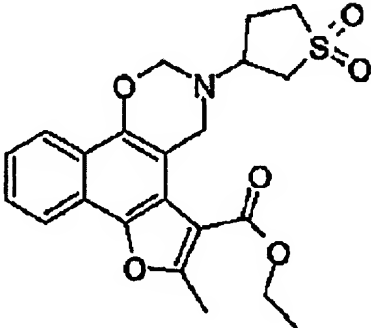
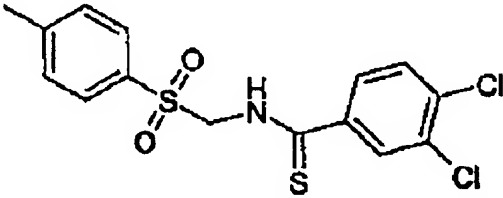
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A4.183	

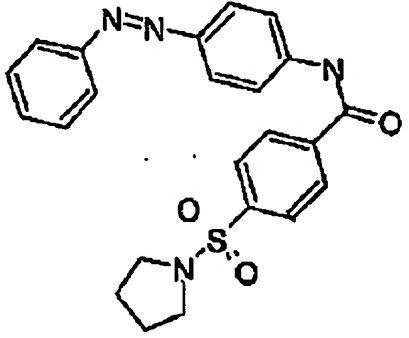
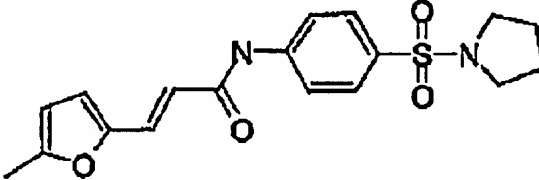
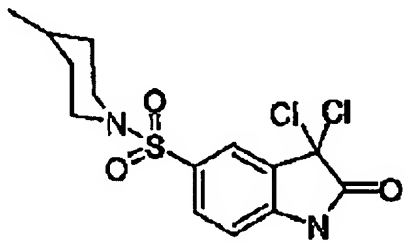
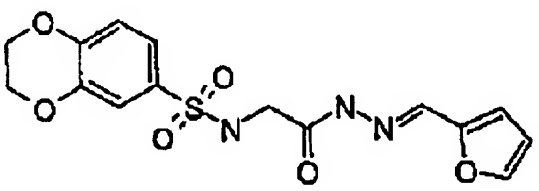
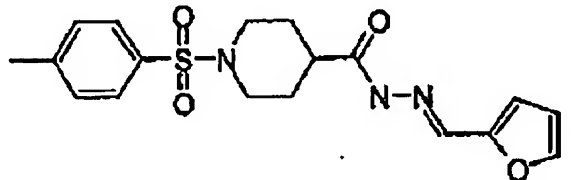
A4.184	
A4.185	
A4.186	
A4.187	
A5.001	

A5.003	 <chem>O=C1OC=CC=C1OC(=O)NCCc2ccccc2CN=Cc3cc(Br)cc(Br)c3</chem>
A5.004	 <chem>CCCOc1nc(C#N)c(C#N)n1C=Nc2ccccc2</chem>
A5.005	 <chem>Clc1ccc(cc1)/N=C/c2ccoc2-c3ccc(F)cc3</chem>
A5.006	 <chem>C1(C)CC(CCN=Cc2ccccc2)OCC1Cc3ccccc3</chem>

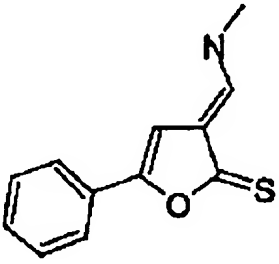
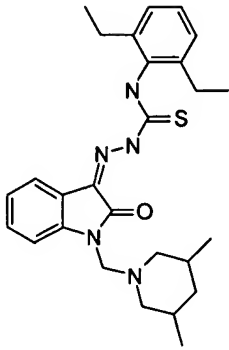
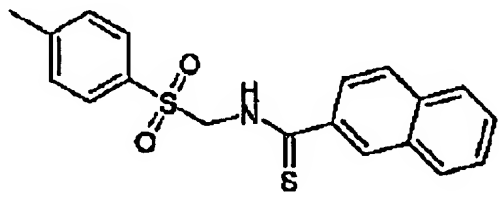
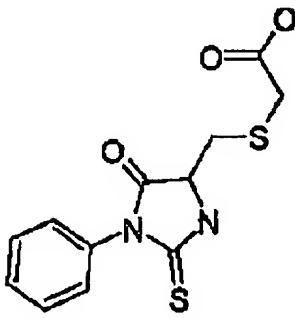
A5.007	
A6.001	
A6.002	
A6.003	

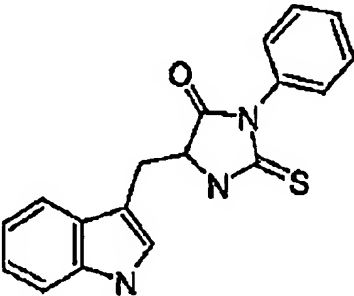
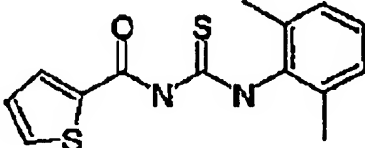
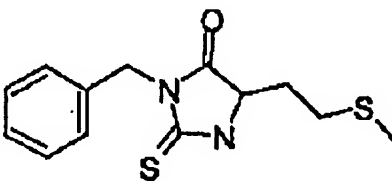
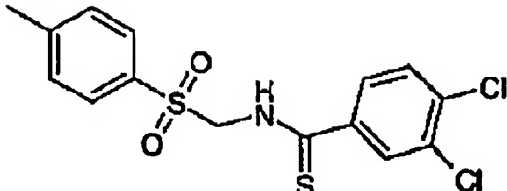
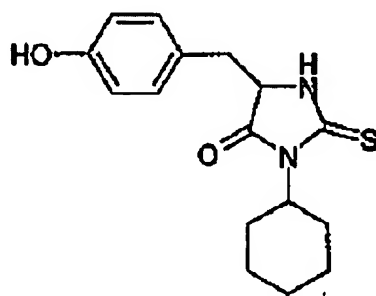
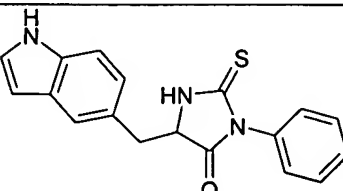
A6.004	 <p>Chemical structure of 4-((thiophen-2-ylsulfonyl)amino)-2-hydrazono-1-phenylethan-1-one. It features a thiophene ring connected to a sulfonyl group, which is linked via an amine group to a benzene ring. The benzene ring is also connected to a carbonyl group, which is further linked to a hydrazine group.</p>
A6.005	 <p>Chemical structure of 1-(4-methylphenyl)sulfonyl-2-(naphthalen-1-yl)ethan-1-one. It consists of a naphthalene ring connected to a carbonyl group, which is linked via a methylene group to a sulfonyl group. The sulfonyl group is connected to a 4-methylphenyl ring.</p>
A6.006	 <p>Chemical structure of 1-(4-(trifluoromethyl)phenyl)sulfonyl-2-(1,3-dithiane-5-yl)ethan-1-one. It features a 1,3-dithiane ring connected to a carbonyl group, which is linked via a methylene group to a sulfonyl group. The sulfonyl group is connected to a 4-(trifluoromethyl)phenyl ring.</p>
A6.007	 <p>Chemical structure of 1-(4-(trifluoromethyl)phenyl)sulfonyl-2-(1,3-dithiane-5-yl)ethan-1-one. It features a 1,3-dithiane ring connected to a carbonyl group, which is linked via a methylene group to a sulfonyl group. The sulfonyl group is connected to a 4-(trifluoromethyl)phenyl ring.</p>

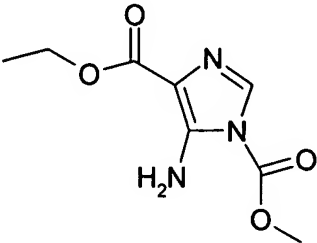
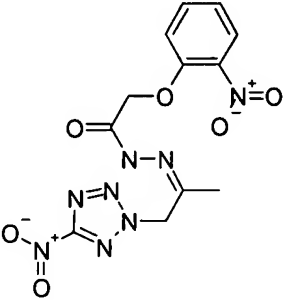
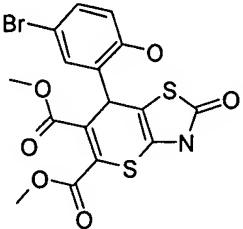
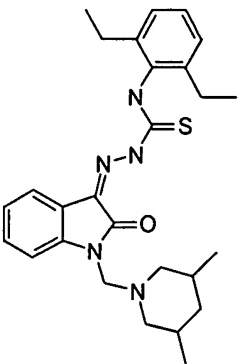
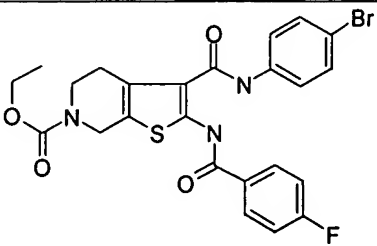
A6.008	 <chem>CC1=CC=C(C=C1)S(=O)(=O)C(=O)N(CCN2C=CC=C2)Cc3ccc(Cl)cc3</chem>
A6.009	 <chem>CC1=CC=C(C=C1)S(=O)(=O)C(=O)N(CCN2C=CC=C2)Cc3ccc(Cl)cc3</chem>
A6.010	 <chem>CC1=CC=C(C=C1)S(=O)(=O)C(=O)N(CCN2C=CC=C2)Cc3ccc(Cl)cc3</chem>
A6.011	 <chem>CC1=CC=C(C=C1)S(=O)(=O)C(=O)N(CCN2C=CC=C2)Cc3ccc(Cl)cc3</chem>

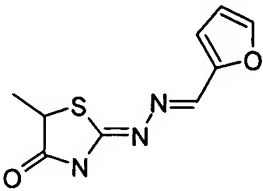
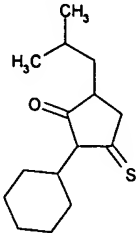
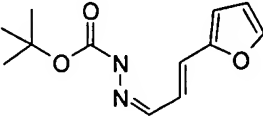
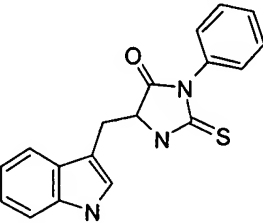
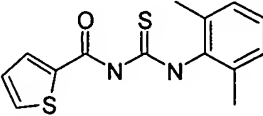
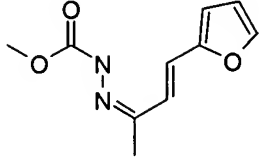
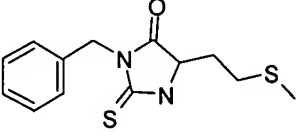
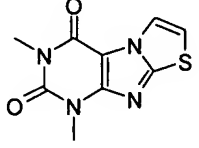
A6.012	 <chem>O=C(Nc1ccc(cc1)/N=N/c2ccccc2)c3ccccc3S(=O)(=O)N4CCCC4</chem>
A6.013	 <chem>Cc1ccoc1/C=C/C(=O)Nc2ccc(cc2)S(=O)(=O)N3CCCC3</chem>
A6.015	 <chem>CC1(C)CCN1C(=O)c2ccccc2S(=O)(=O)N3CCCC3</chem>
A6.016	 <chem>O=C1CN(C1)S(=O)(=O)N2CCOC2c3ccccc3</chem>
A6.017	 <chem>O=C1CN(C1)S(=O)(=O)N2CCOC2c3ccccc3</chem>

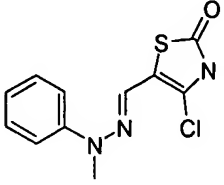
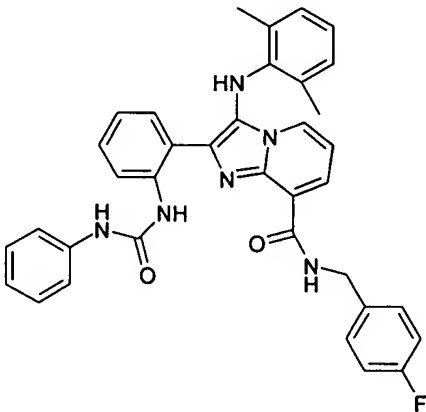
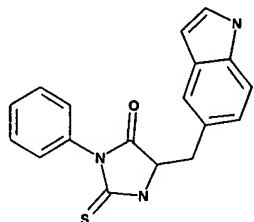
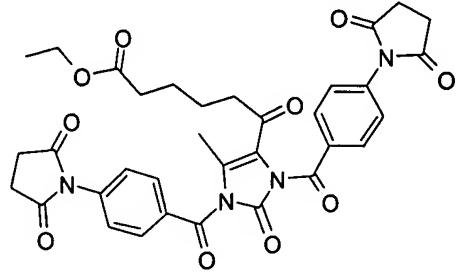
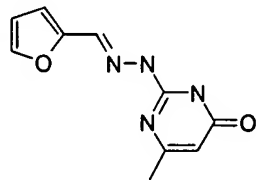


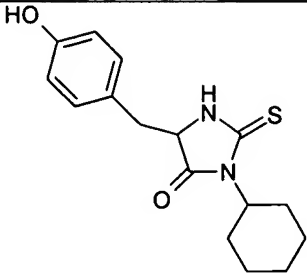
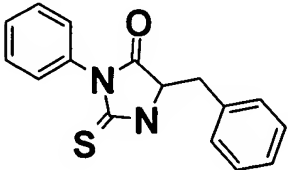
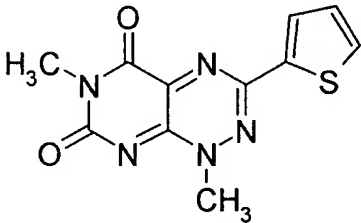
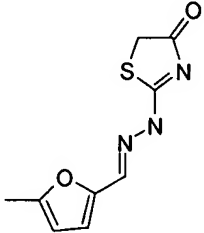
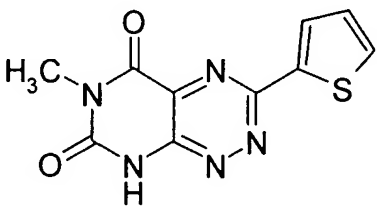
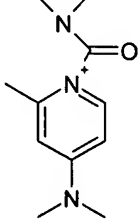
A7.001	 <chem>CN=C1C(=S)OC(c2ccccc2)=C1</chem>
A7.002	 <chem>CCc1ccc(cc1C)N=C(S)NN=C2C(=O)N(CN3CCCC(C)C3)c4ccccc24</chem>
A7.004	 <chem>CC1=CC=C(C=C1)S(=O)(=O)CCNC(=S)c2c3ccccc3cc2</chem>
A7.005	 <chem>CC(=O)OSCC1C(=O)N(C2=CC=CC=C2)C(=S)N1C(=O)NN=C(S)N</chem>

A7.006	
A7.007	
A7.008	
A7.010	
A7.011	
A7.012	

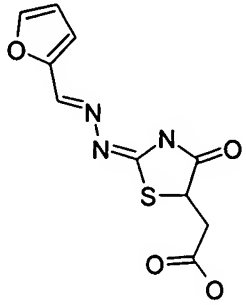
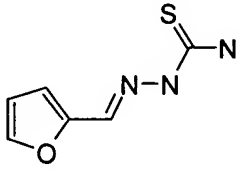
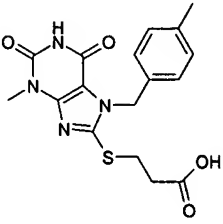
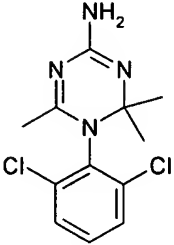
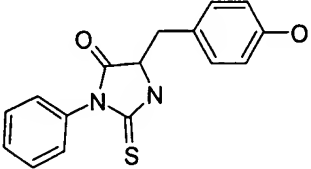
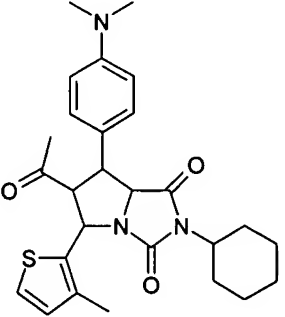
A8.001	 <chem>CCOC(=O)c1cnc(C(=O)OCC)n1</chem>
A8.002	 <chem>CCOC(=O)c1cnc(C(=O)OCC)n1</chem>
A8.003	 <chem>CCOC(=O)c1cnc(C(=O)OCC)n1</chem>
A8.004	 <chem>CCOC(=O)c1cnc(C(=O)OCC)n1</chem>
A8.005	 <chem>CCOC(=O)c1cnc(C(=O)OCC)n1</chem>

A8.006	 <chem>CC1=C(C(=O)N1S)N=N/C=C/c2ccoc2</chem>
A8.007	 <chem>CC(C)C#CC1C(=O)C(C2CCCCC2)C(=S)C1</chem>
A8.008	 <chem>CC(C)(C)OC(=O)N=N/C=C/c1ccoc1</chem>
A8.009	 <chem>O=C1N(C1=S)C(C2=CNc3ccccc23)CC4=CC=CC=C4</chem>
A8.010	 <chem>CC1=CC=C(C=C1C)N(C(=O)N1C(=S)N(C1=O)C2=CC=CC=C2S)C3=CC=CC=C3S</chem>
A8.011	 <chem>COC(=O)N=N/C=C/C=C/c1ccoc1</chem>
A8.012	 <chem>CCSCC1C(=O)N(C1=S)CC2=CC=CC=C2</chem>
A8.013	 <chem>CC1=C(C(=O)N1C(=O)N(C)C(=O)N(C)C2=CC=CC=C2S)C3=CC=CC=C3</chem>

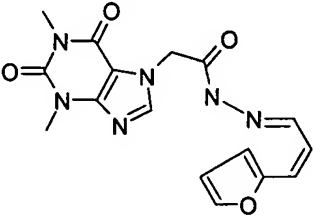
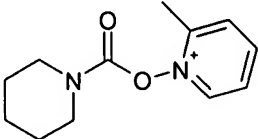
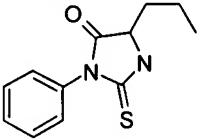
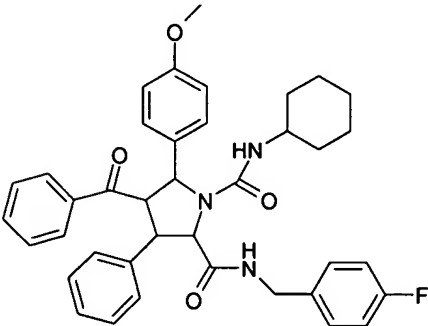
A8.014	 <chem>CN(C)N=C1SC(=O)N=C1Cl</chem>
A8.015	 <chem>O=C(NCc1ccc(F)cc1)c2cc3nc(cc3n2)c4ccccc4C(=O)NNC(=O)c5ccccc5</chem>
A8.016	 <chem>C1CN(C(=S)N1Cc2cnc3ccccc23)C(=O)N4C=CC=C4</chem>
A8.017	 <chem>CCOC(=O)CCCC(=O)N1C(=O)N(C2=CC=C(C(=O)N3C(=O)CCN3C2=O)C(=O)N4C(=O)CCN4C(=O)C5=CC=C(C(=O)N6C(=O)CCN6C5=O)C=C5</chem>
A8.018	 <chem>Cc1cc(=O)nnc1=N=Nc2ccoc2</chem>

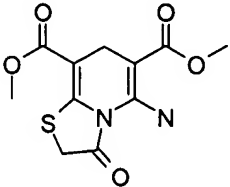
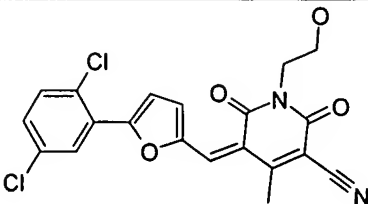
A8.019	 <p>Chemical structure of 1-(cyclohexyl)-2-(4-hydroxybenzyl)-4,5-dihydrothiazol-3-one. It features a cyclohexyl group attached to the nitrogen of a 4,5-dihydrothiazol-3-one ring, which is also substituted with a 4-hydroxybenzyl group.</p>
A8.020	 <p>Chemical structure of 1-phenyl-2-(benzyldimethylamino)thiazolidine-4-one. It consists of a thiazolidine-4-one ring with a phenyl group on the nitrogen and a benzyldimethylamino group at the 2-position.</p>
A8.021	 <p>Chemical structure of 1-methyl-2-(thiophen-2-yl)-4,6-dimethyl-1H-pyrimidin-3-one. It is a pyrimidine ring with a methyl group at position 1, a thien-2-yl group at position 2, and methyl groups at positions 4 and 6.</p>
A8.022	 <p>Chemical structure of 1-(4-methoxyphenyl)-2-(thiazolidin-2-yl)hydrazine. It features a thiazolidine ring connected via a hydrazine bridge to a 4-methoxyphenyl group.</p>
A8.023	 <p>Chemical structure of 1-methyl-2-(thiophen-2-yl)-4,6-dimethyl-1H-pyrimidin-3-one. It is a pyrimidine ring with a methyl group at position 1, a thien-2-yl group at position 2, and methyl groups at positions 4 and 6.</p>
A8.024	 <p>Chemical structure of 1-(4-(dimethylamino)pyridin-2-yl)ethan-1-one. It consists of a 4-(dimethylamino)pyridine ring with an acetyl group attached at the 2-position.</p>

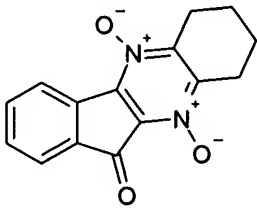
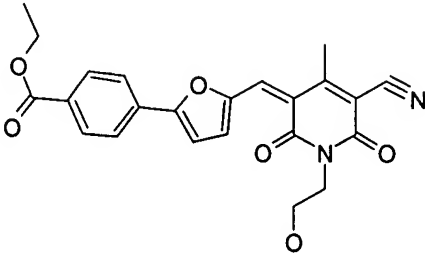
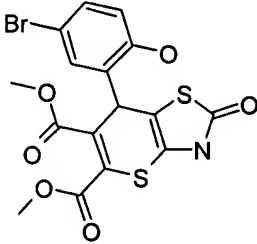
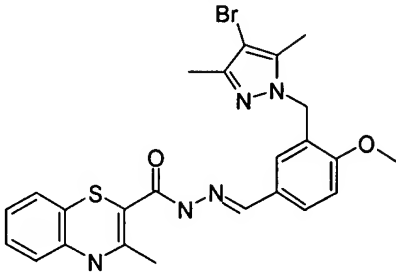
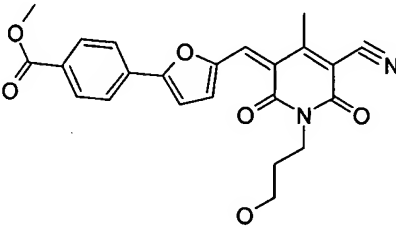
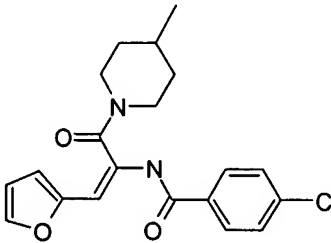


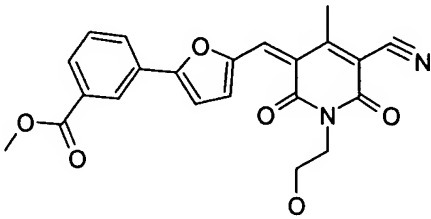
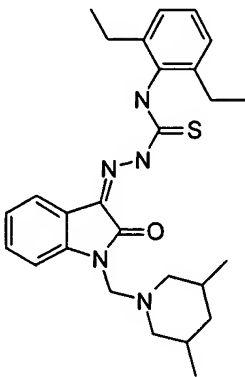
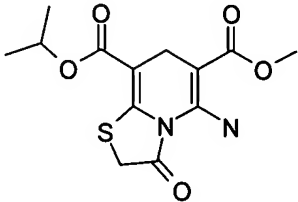
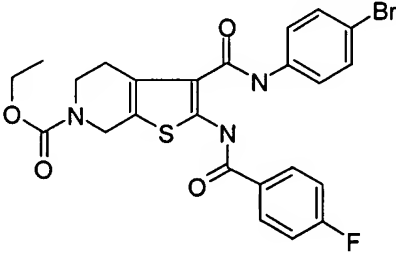
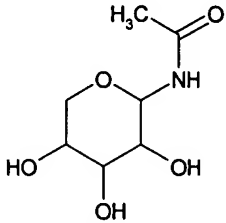
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A8.032	 <chem>N=C=SNN=C/c1ccoc1</chem>
A8.033	 <chem>OC(=O)CCSC1=CN2C(=O)NC(=O)N2C1C3=CC=C(C)CC3</chem>
A8.034	 <chem>CN1=NC2=C(N1)N(C)C(=N2)N3C(Cl)=CC(Cl)=C3</chem>
A8.035	 <chem>O=C1N2C(=S)N(C2c3ccccc3)C1Cc4ccc(OC)cc4</chem>
A8.036	 <chem>CN(C)c1ccc(cc1)C2C(=O)N(C2C(=O)N3C(=O)N(C3Cc4cc(C)s4)C(=O)C)C5=CC=CC=C5</chem>

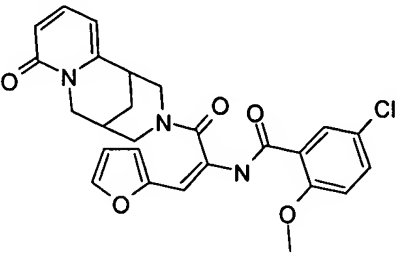
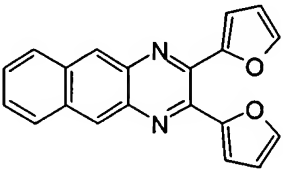
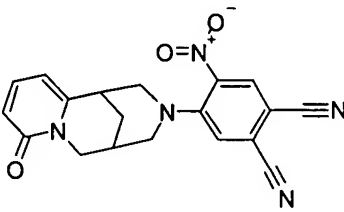
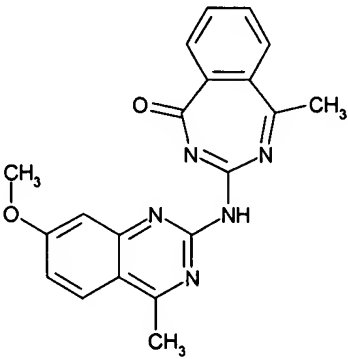
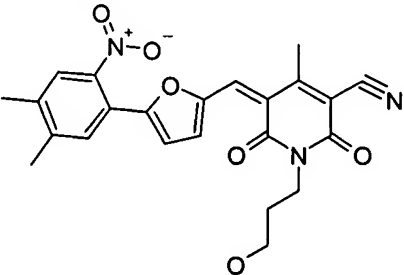
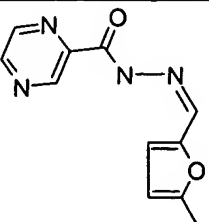


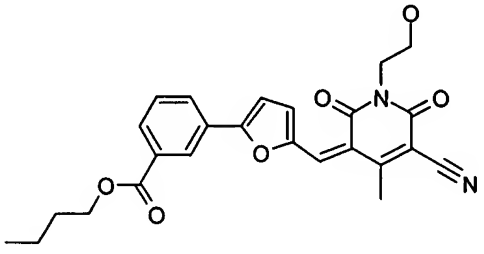
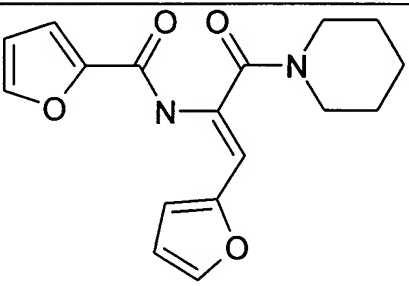
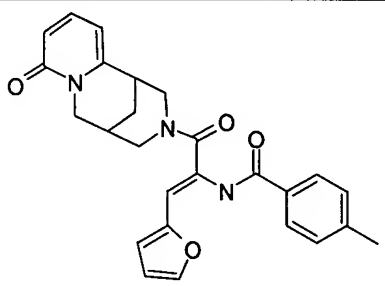
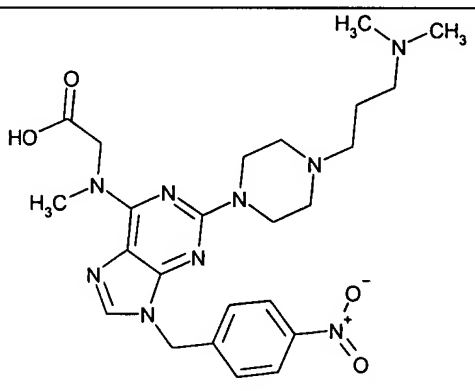
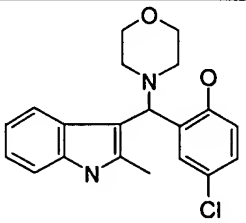
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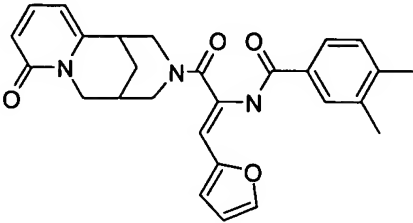
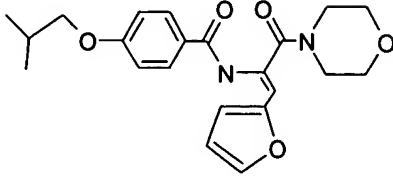
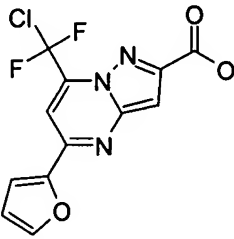
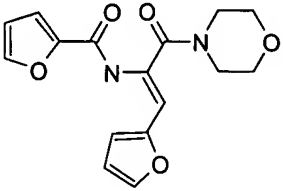
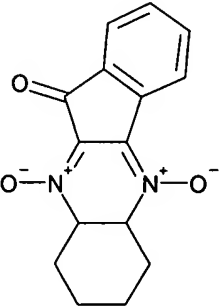
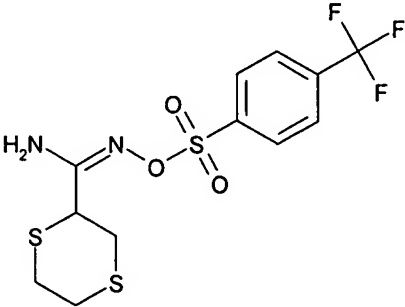
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A9.002	 <chem>CC1=C(C#N)C(=O)N(CCOC)C1=CC=C2C(=C1)OC(=C2C3=CC=C(C=C3)Cl)C4=CC=C(C=C4)Cl</chem>

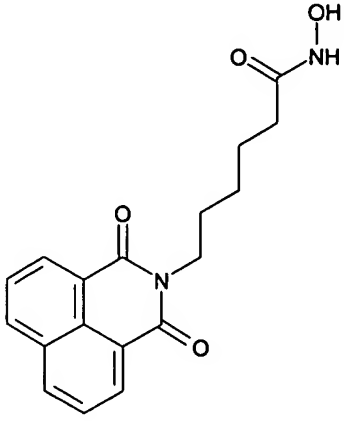
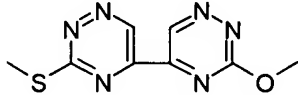
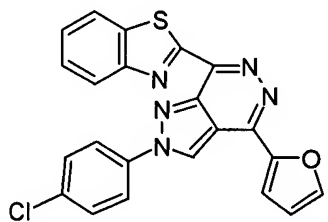
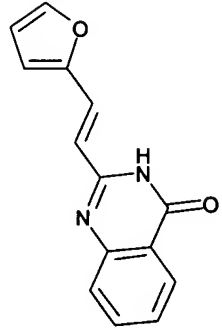
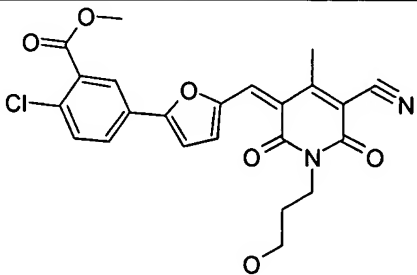
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A9.005	 <chem>CC#CC1=C(C(=O)N1C(=O)C=C2C=CC(=C2)C(=O)OCC)C=C3C=CC(=C3)C(=O)OCC</chem>
A9.006	 <chem>COC(=O)C1=C(C(=O)OC)S2C(=N1)C(=O)S2C3=CC(=C(C=C3)Br)O</chem>
A9.007	 <chem>COc1ccc(cc1)/C=N/C(=O)c2nc3ccccc3s2C4=C(C)N(C)N4Br</chem>
A9.008	 <chem>CC#CC1=C(C(=O)N1C(=O)C=C2C=CC(=C2)C(=O)OCC)C=C3C=CC(=C3)C(=O)OCC</chem>
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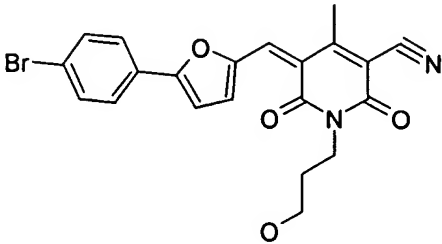
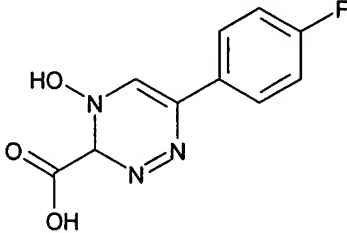
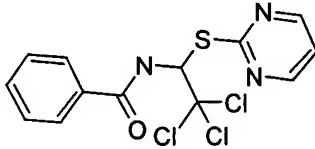
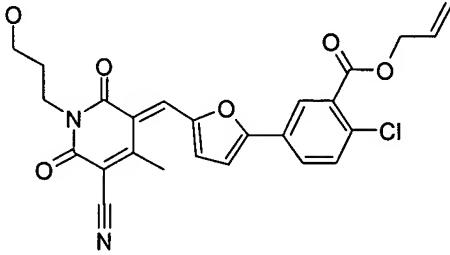
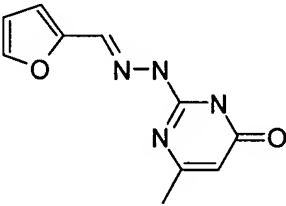
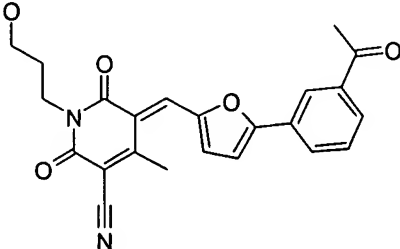
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A9.013	
A9.014	

A9.015	 <chem>COc1ccc(cc1C(=O)Nc2cc3occc3n2C4CC5C(C4)N(C5)c6cccnc6=O)Cl</chem>
A9.016	 <chem>c1ccc2c(c1)nc3ccccc3n2</chem>
A9.017	 <chem>O=[N+]([O-])c1cc(C#N)c(C#N)nc1N2C3CC4C(C3)N(C4)C(=O)N2</chem>
A9.018	 <chem>COc1ccc2c(c1)nc3ccccc3n2</chem>
A9.019	 <chem>COc1ccc2c(c1)nc3ccccc3n2</chem>
A9.020	 <chem>COc1ccc2c(c1)nc3ccccc3n2</chem>

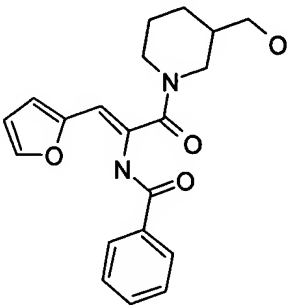
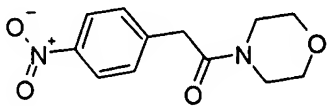
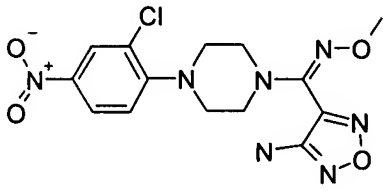
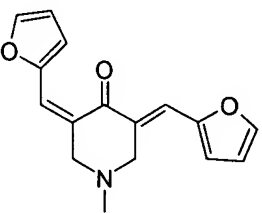
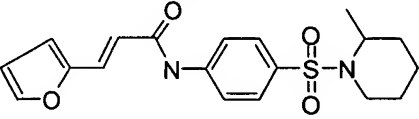
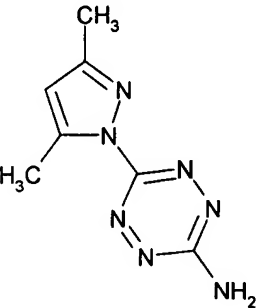
A9.021	 <p>Chemical structure of a pyridine derivative. It features a pyridine ring with a nitrile group (-C≡N) at position 3, a furan ring at position 4, and a butyrate ester group (-COOCH<sub>2</sub>CH<sub>2</sub>CH<sub>2</sub>CH<sub>3</sub>) at position 5. The pyridine ring also has a carbonyl group at position 2.</p>
A9.022	 <p>Chemical structure of a molecule featuring two furan rings, a piperidine ring, and a central amide linkage. The structure includes a furan ring connected to a carbonyl group, which is linked to a nitrogen atom. This nitrogen is also connected to a carbonyl group, which is linked to a piperidine ring. A double bond connects the central nitrogen to a furan ring.</p>
A9.023	 <p>Chemical structure of a complex molecule. It features a quinoline ring system, a furan ring, and a p-tolyl group (4-methylphenyl). The structure includes a quinoline ring with a carbonyl group, a furan ring, and a p-tolyl group.</p>
A9.024	 <p>Chemical structure of a molecule featuring a purine ring system, a p-nitrophenyl group, and a dimethylamino group. The structure includes a purine ring with a carbonyl group, a p-nitrophenyl group, and a dimethylamino group (-N(CH<sub>3</sub>)<sub>2</sub>).</p>
A9.025	 <p>Chemical structure of a molecule featuring an indole ring system, a morpholine ring, and a 4-chlorophenyl group. The structure includes an indole ring with a carbonyl group, a morpholine ring, and a 4-chlorophenyl group.</p>

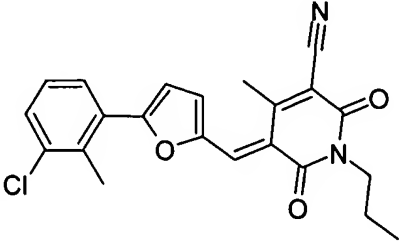
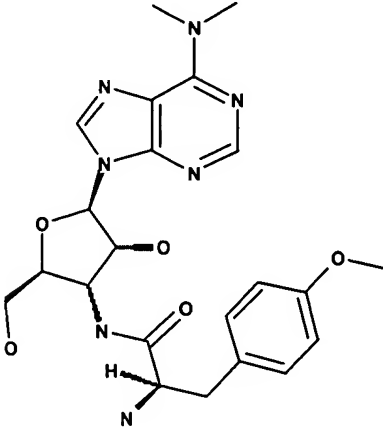
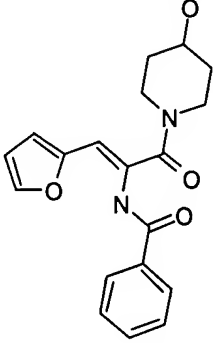
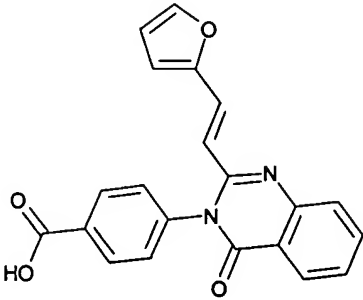
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A9.031	

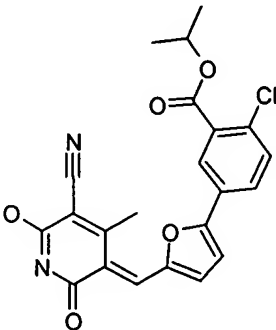
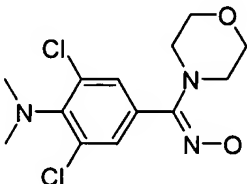
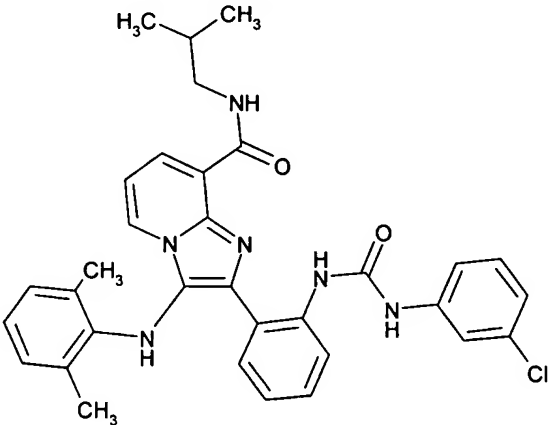
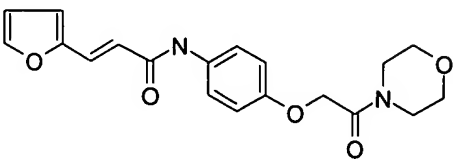
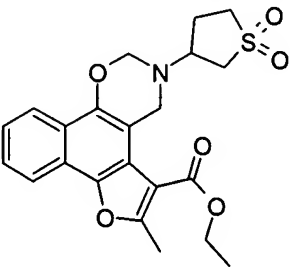
A9.032	 <p>Chemical structure of 1-(4-oxo-1,2,3,4-tetrahydroquinolin-2-yl)butan-1-ylidenehydrazide. It features a quinoline ring system with a carbonyl group at position 4 and a butylidenehydrazide group at position 2.</p>
A9.033	 <p>Chemical structure of 4-methoxy-2-(methylthio)-1,3,5-triazine. It consists of a 1,3,5-triazine ring substituted with a methylthio group at position 2 and a methoxy group at position 4.</p>
A9.034	 <p>Chemical structure of 2-(4-chlorophenyl)-5-(furan-2-yl)-1,3,4,5-tetrazole. It features a 1,3,4,5-tetrazole ring substituted with a 4-chlorophenyl group at position 2 and a furan-2-yl group at position 5.</p>
A9.035	 <p>Chemical structure of 2-(furan-2-ylmethylidene)-1,2,3,4-tetrahydro-1H-benz[1,2-b:4,5-b']diazepine-5(1H)-one. It features a benzodiazepine ring system with a furan-2-ylmethylidene group at position 2 and a carbonyl group at position 5.</p>
A9.036	 <p>Chemical structure of 1-(4-chloro-3-methoxyphenyl)-5-(furan-2-yl)-2-methyl-4-cyano-6-oxo-1,2,3,4-tetrahydropyrimidin-7-ylidene. It features a tetrahydropyrimidine ring system with a furan-2-yl group at position 5, a methyl group at position 2, a cyano group at position 4, and a carbonyl group at position 6. The ring is substituted with a 4-chloro-3-methoxyphenyl group at position 1.</p>

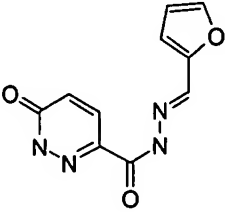
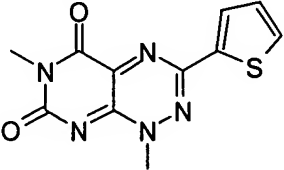
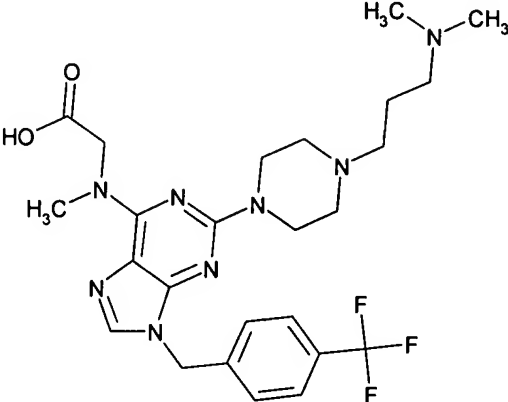
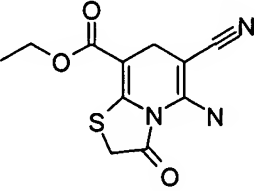
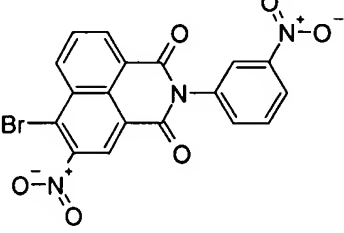
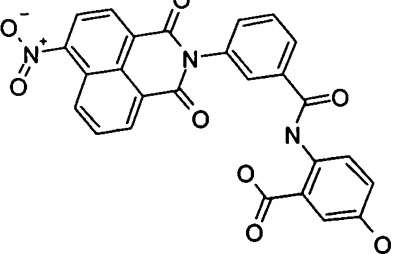
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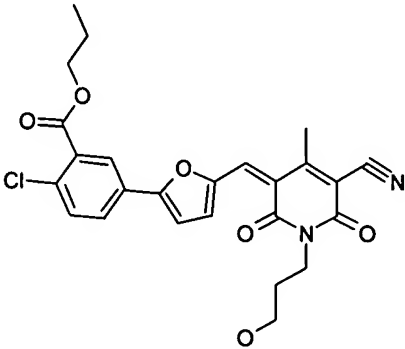

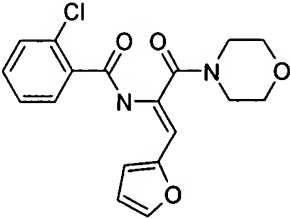
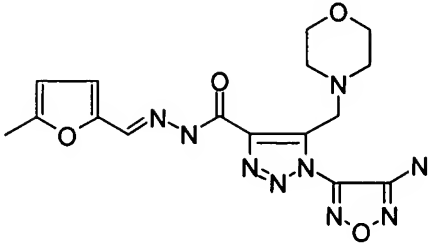
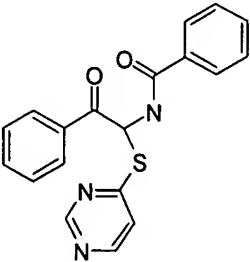
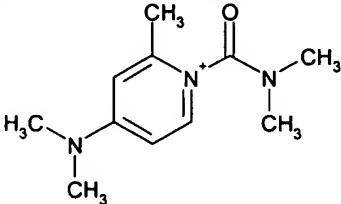


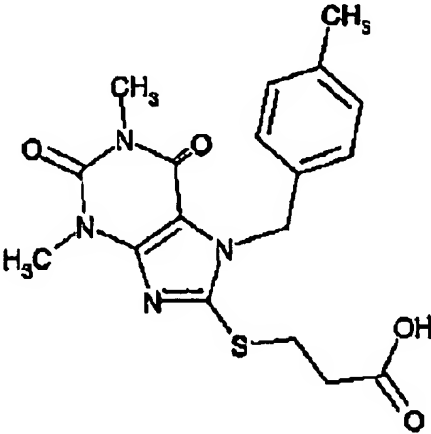
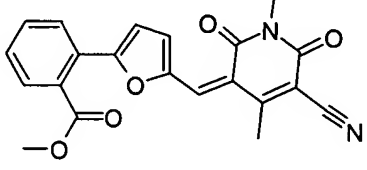
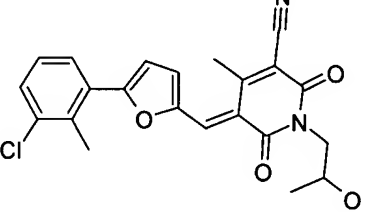
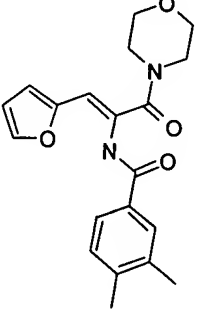
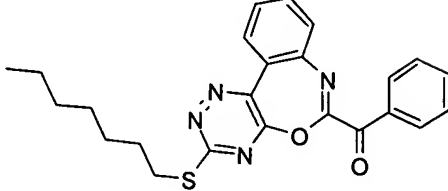
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A9.048	

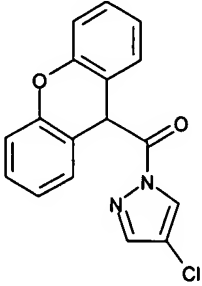
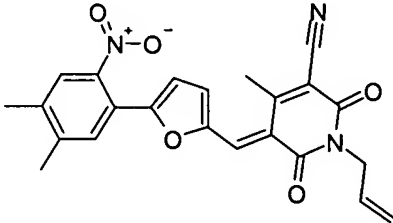
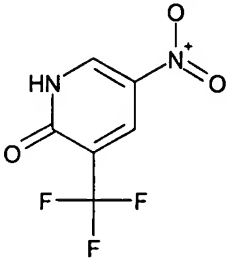
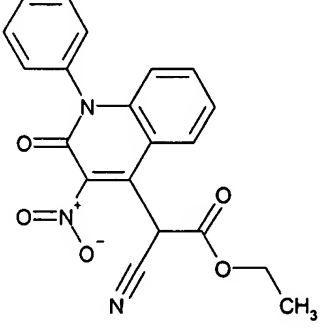
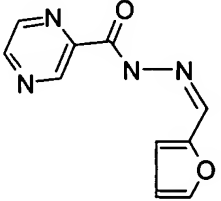
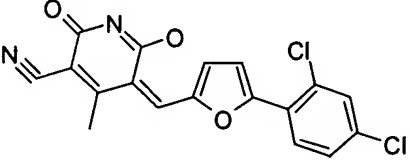
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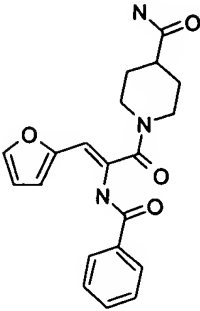
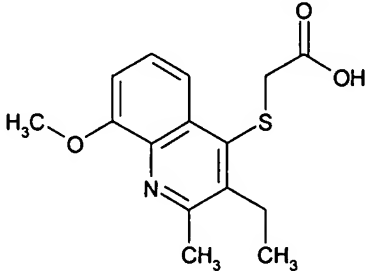
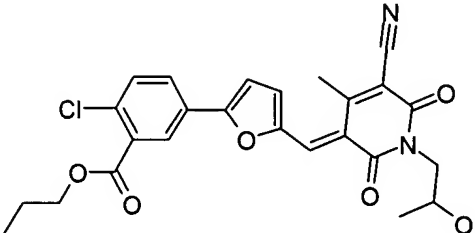
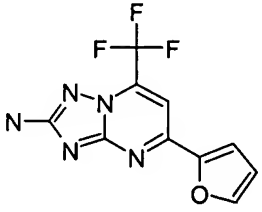
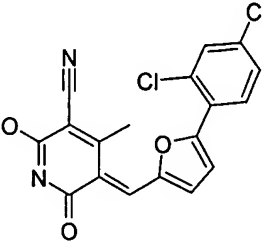
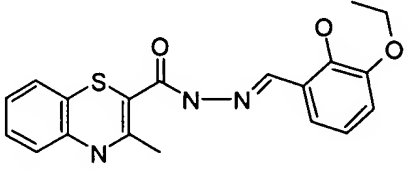
A9.053	
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A9.055	
A9.056	
A9.057	

A9.058	 <chem>O=C1N=CN=C(C1=O)/N=N/C=C/c2ccoc2</chem>
A9.059	 <chem>CN1C(=O)N2C(=O)N=C(N2)N3C(=O)N(C)N=C3N1C4=CC=CS4</chem>
A9.060	 <chem>CN(C)CCCN1CCNCC1N2C(=N3C(=N2)N4C(=N3)N(C)C=C4CN(C)C(=O)O)C5=CC=C(C=C5)C(F)(F)F</chem>
A9.061	 <chem>CCOC(=O)C1=C(C#N)N2C(=O)SCC2=N1C(=O)N</chem>
A9.062	 <chem>O=C(N)N1C(=O)c2cc(Br)ccc2N1C(=O)c3ccc([N+](=O)[O-])cc3</chem>
A9.063	 <chem>O=C(N)N1C(=O)c2cc([N+](=O)[O-])ccc2N1C(=O)c3ccc(cc3)C(=O)Nc4ccc(cc4)C(=O)Oc5ccc(Cl)cc5</chem>

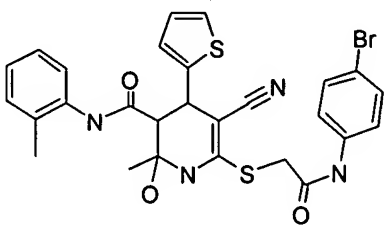
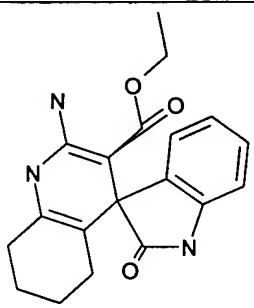
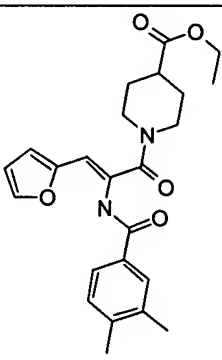
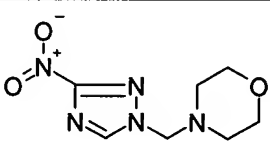
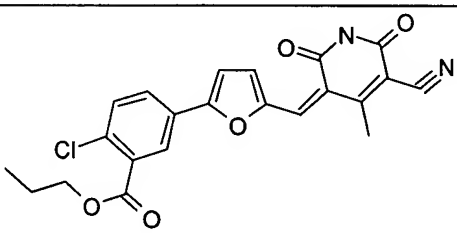
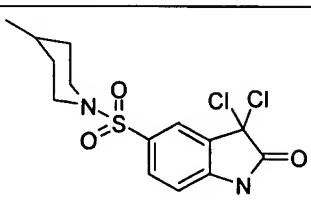
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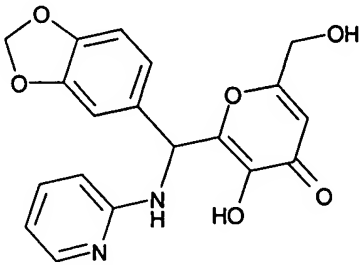
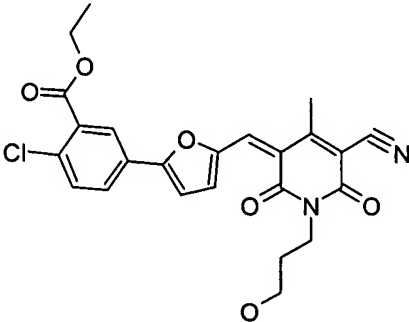
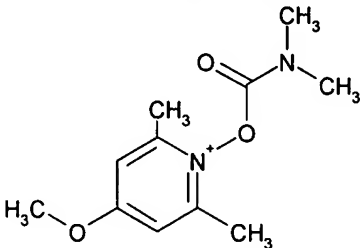
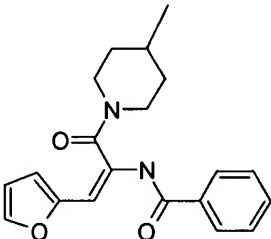
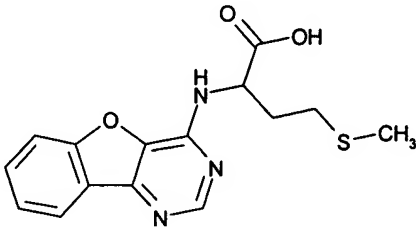
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A9.074	

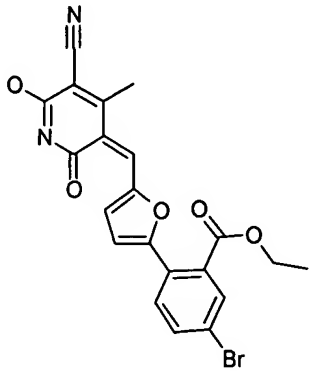
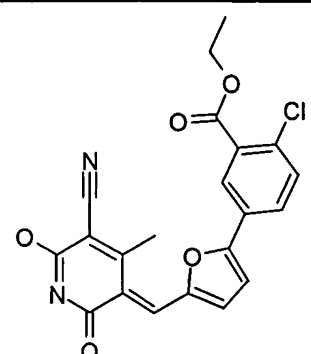
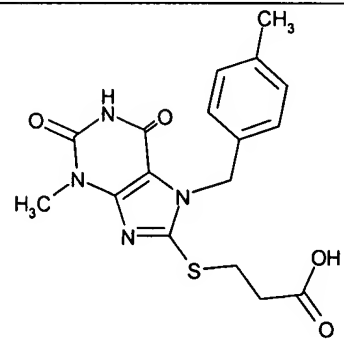
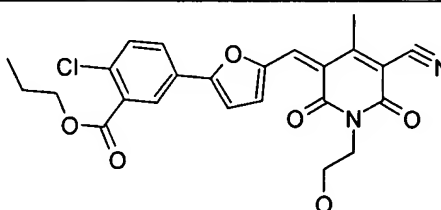
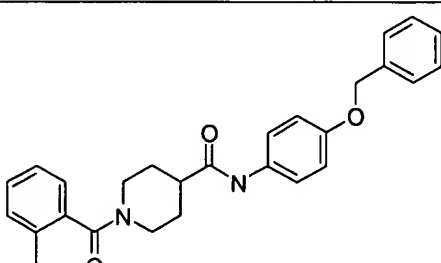
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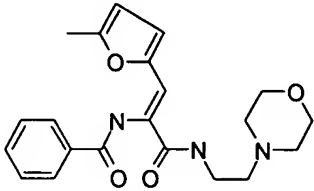
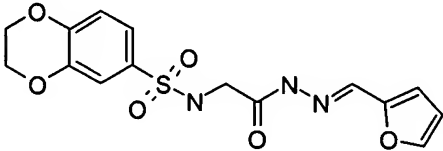
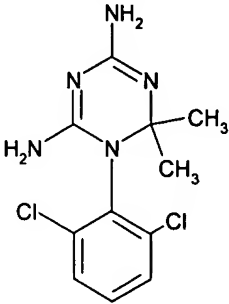
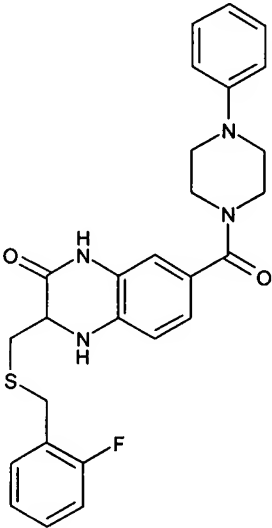
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A9.086	

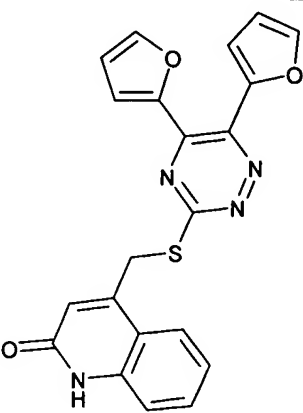
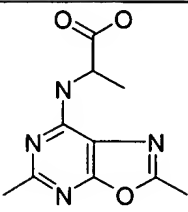
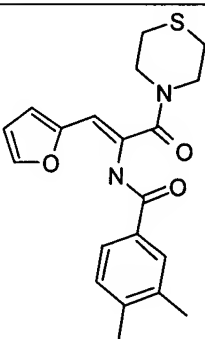
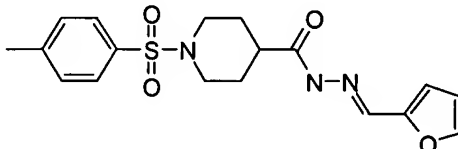
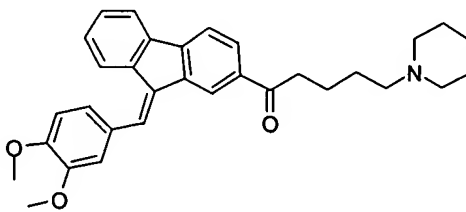


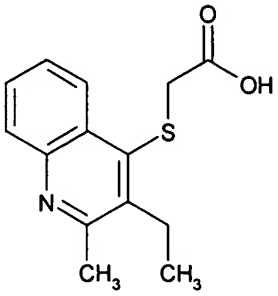
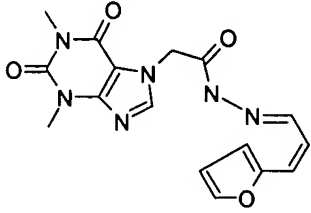
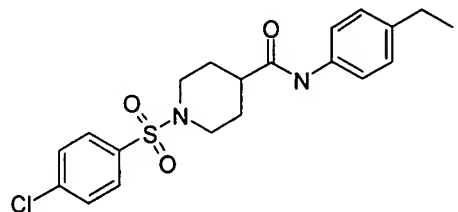
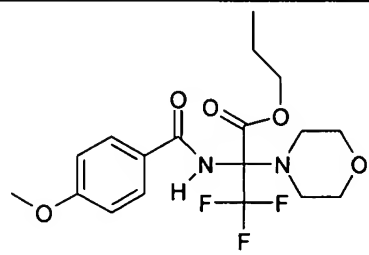
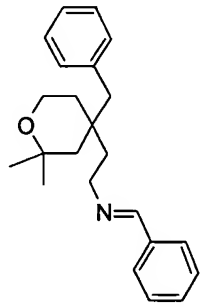
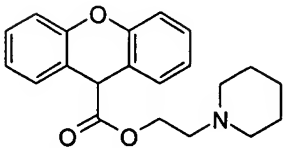
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A9.092	

A9.093	
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A9.095	
A9.096	
A9.097	

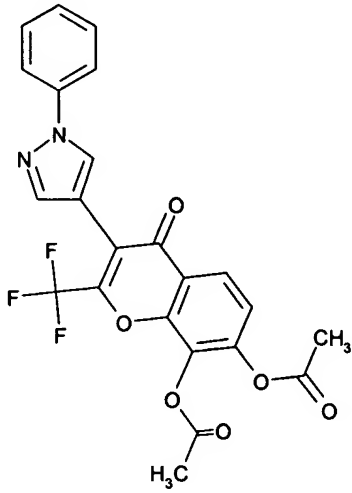
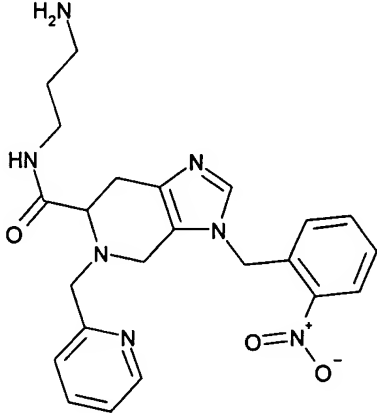
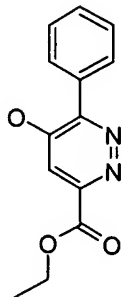
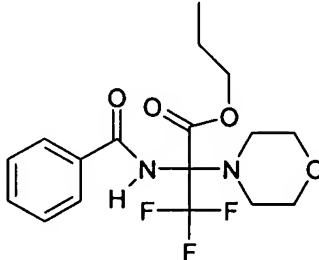
A9.098	 <chem>CCOC(=O)c1ccc(cc1-c2ccoc2/C=C/c3cc(C)c(C#N)c(=O)n3)Br</chem>
A9.099	 <chem>CCOC(=O)c1ccc(cc1-c2ccoc2/C=C/c3cc(C)c(C#N)c(=O)n3)Cl</chem>
A9.100	 <chem>CC1=NC2=C(N1C(=O)NC2=O)SCCC(=O)OCC3=CC=CC=C3C</chem>
A9.101	 <chem>CCOC(=O)c1ccc(cc1-c2ccoc2/C=C/c3cc(C)c(C#N)c(=O)n3)Cl</chem>
A9.102	 <chem>CC1=CC=C(C=C1)C(=O)N2CCCCC2C(=O)N3C(=O)C=C(C=C3)COC4=CC=CC=C4</chem>

A9.103	
A9.104	
A9.105	
A9.106	

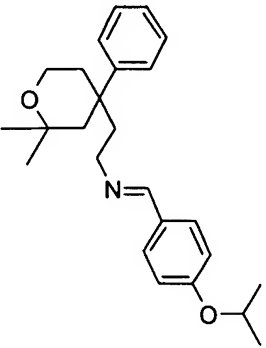
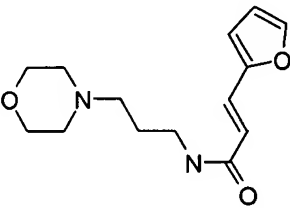
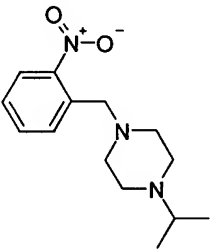
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A9.109	
A9.110	
A9.111	

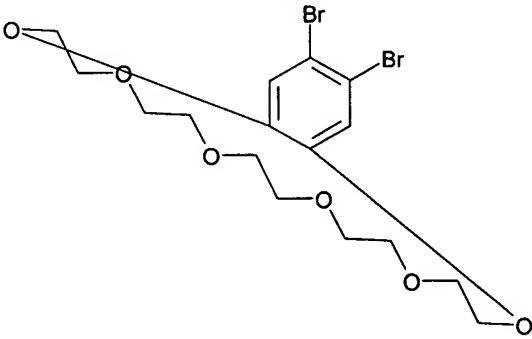
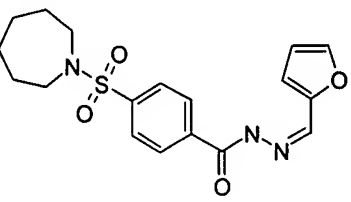
A9.112	 <chem>CC(C)SCc1c(C)cnc2ccccc12CC(=O)O</chem>
A9.113	 <chem>CN1C(=O)N(C)C(=O)N1CN(CCN1C=CC2=CC=CC=C2O2)C1=CC=CC=C1</chem>
A9.114	 <chem>CC1=CC=C(NC(=O)C2CCCN2S(=O)(=O)C3=CC=C(Cl)C=C3)C=C1</chem>
A9.115	 <chem>CCOC(=O)C1(F)(F)F(C(F)(F)F)N(C1C(=O)C2=CC=C(OC)C=C2)N3CCOCC3</chem>
A9.116	 <chem>C1C(C)CC(CCN=Cc2ccccc2)CC1Cc3ccccc3</chem>
A9.117	 <chem>C1CCN(C1)CCOC(=O)c2c3ccccc3oc2C4=CC=CC=C4</chem>

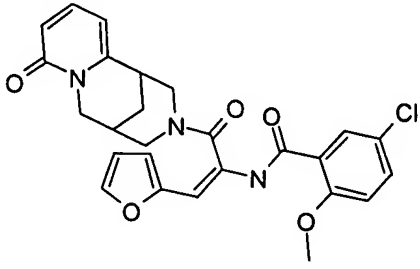
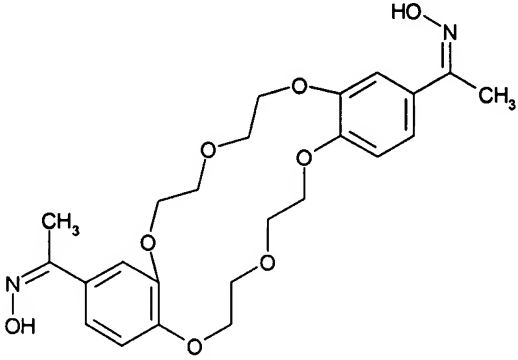
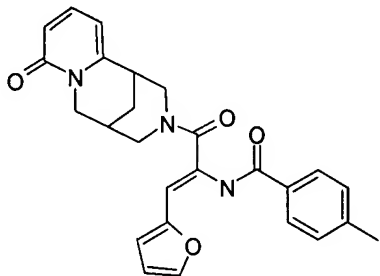
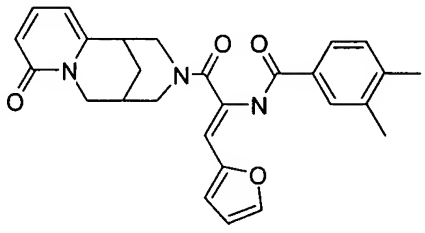
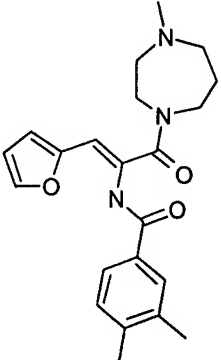


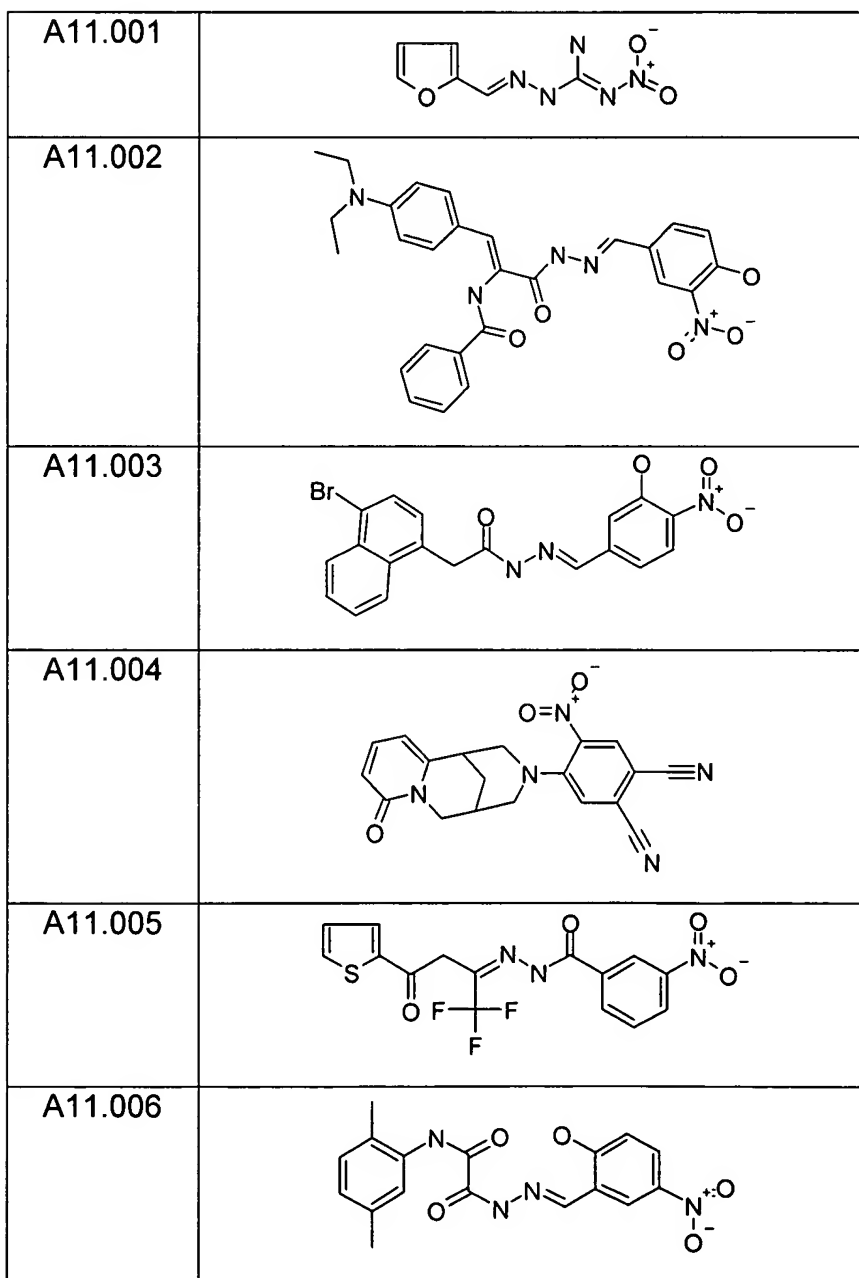
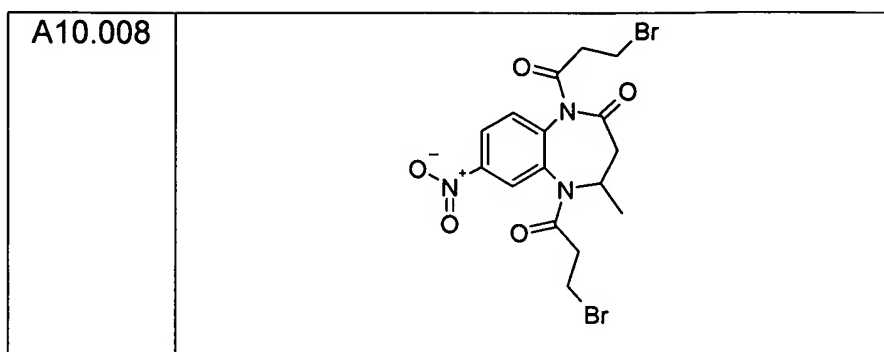
A9.122	 <chem>CC(=O)Oc1ccc(cc1Oc2c(c3ccccc3n2)C(F)(F)F)C(F)(F)F</chem>
A9.123	 <chem>NCCNC(=O)C1CN(C2=CC=CC=C2)C3=NC4=CC=CC=C4N3C5=CC=CC=C5</chem>
A9.124	 <chem>CCOC(=O)c1cc(ccc1n2ccccc2)Oc3ccc(OCC)cc3</chem>
A9.125	 <chem>CCOC(=O)C1(F)(F)F(C2=CC=CC=C2)N1C3=CC=CC=C3</chem>

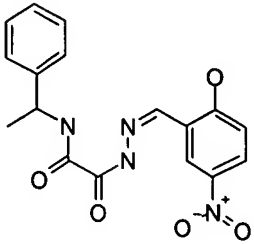
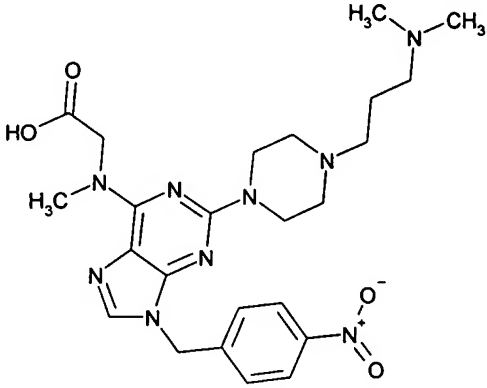
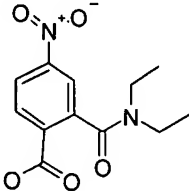
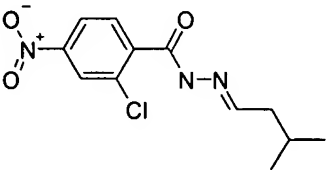
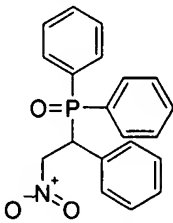
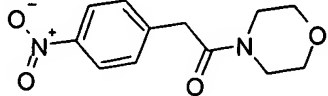


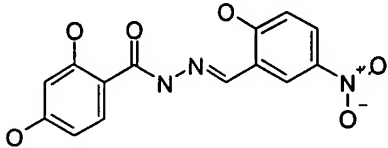
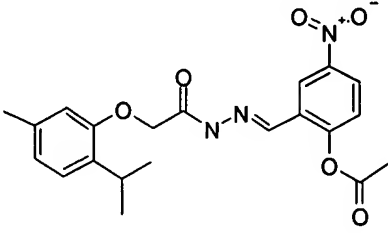
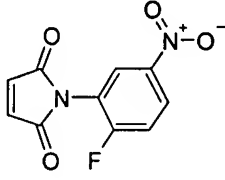
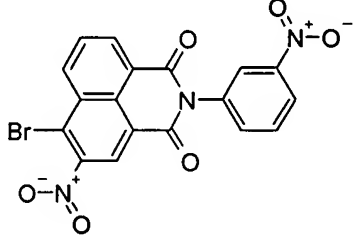
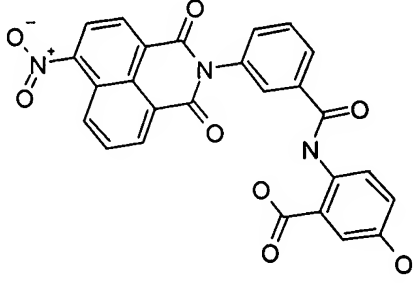
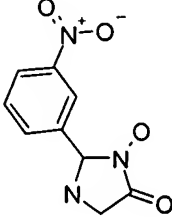
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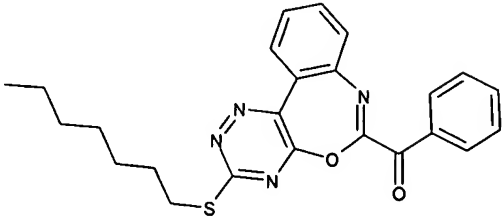
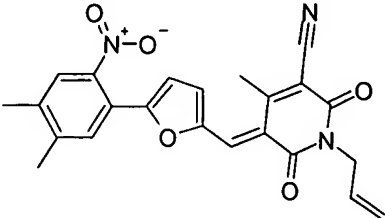
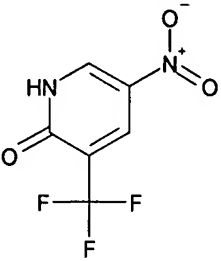
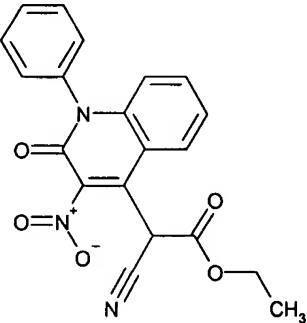
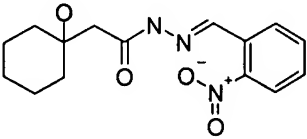
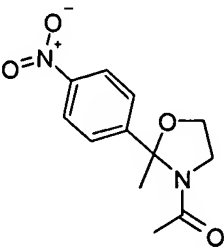
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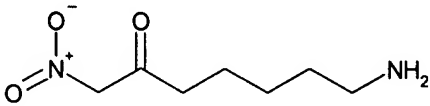
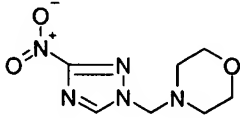
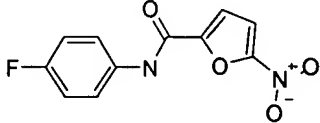
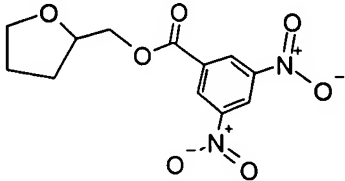
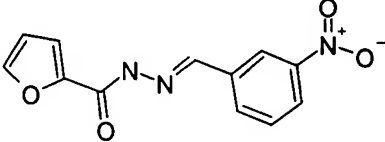
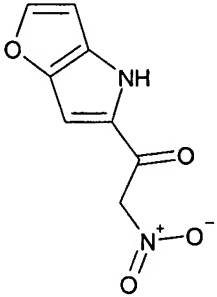
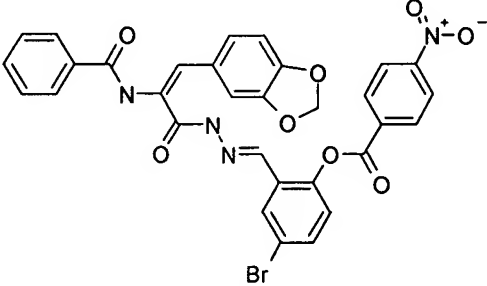
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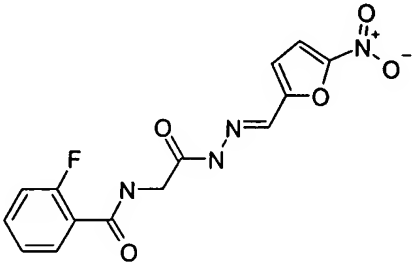
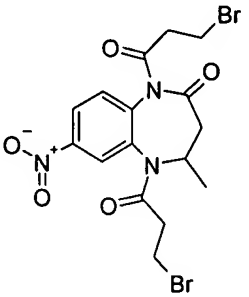
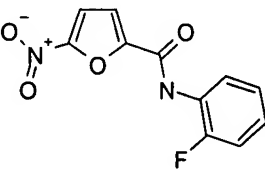
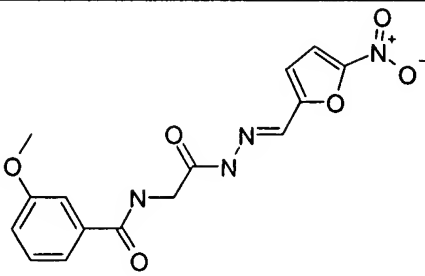
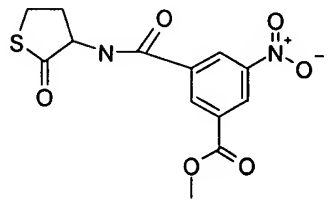
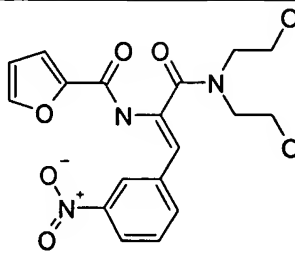


A11.007	 <p>Chemical structure of 1-(4-nitrophenyl)-2-((S)-1-phenylethylamino)ethan-1-one. It features a benzamide core where the amide nitrogen is substituted with a 1-phenylethyl group and the benzene ring is substituted with a nitro group at the para position.</p>
A11.008	 <p>Chemical structure of 1-(4-nitrobenzyl)-2-methyl-6-((dimethylamino)propyl)-1H-imidazo[4,5-b]pyridine-3-carboxamide. This complex molecule contains an imidazopyridine core. The imidazole ring is substituted with a methyl group and a 4-nitrobenzyl group. The pyridine ring is substituted with a dimethylaminopropyl group and a carboxamide group.</p>
A11.009	 <p>Chemical structure of 1-(4-nitrophenyl)pyrrolidine-2-carboxylic acid. It consists of a pyrrolidine ring with a carboxylic acid group at the 2-position and a 4-nitrophenyl group at the 1-position.</p>
A11.010	 <p>Chemical structure of 1-(4-chloro-2-nitrophenyl)-2-((S)-1-phenylethylamino)ethan-1-one. It is a benzamide derivative with a 1-phenylethyl group on the amide nitrogen and both a nitro group and a chlorine atom on the benzene ring.</p>
A11.011	 <p>Chemical structure of 1-(4-nitrophenyl)-2-((S)-1-phenylethylamino)ethan-1-one. This structure is identical to the one in A11.007, showing a benzamide with a 1-phenylethyl group and a para-nitro substituent.</p>
A11.012	 <p>Chemical structure of 1-(4-nitrophenyl)-2-((S)-1-phenylethylamino)ethan-1-one. This structure is identical to the one in A11.007, showing a benzamide with a 1-phenylethyl group and a para-nitro substituent.</p>

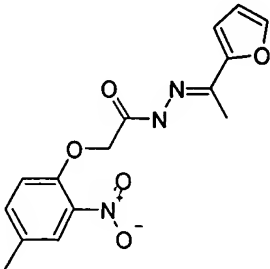
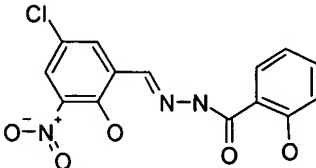
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A11.014	 <chem>CC1=CC=C(C=C1)OC(C)C</chem>
A11.015	 <chem>O=C1C=CC(=O)N1c2ccc([N+](=O)[O-])cc2F</chem>
A11.016	 <chem>O=C1C=CC(=O)N1c2ccc([N+](=O)[O-])cc2Br</chem>
A11.017	 <chem>O=C1C=CC(=O)N1c2ccc([N+](=O)[O-])cc2</chem>
A11.018	 <chem>O=C1C=CC(=O)N1c2ccc([N+](=O)[O-])cc2</chem>

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A11.020	
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A11.022	
A11.023	
A11.024	

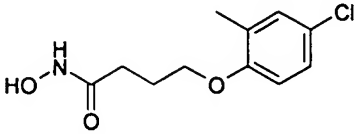
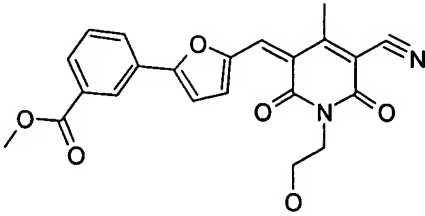
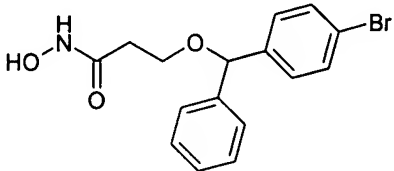
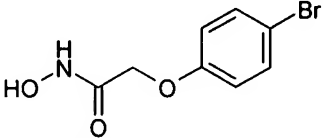
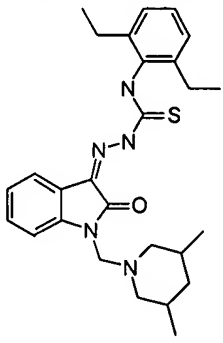
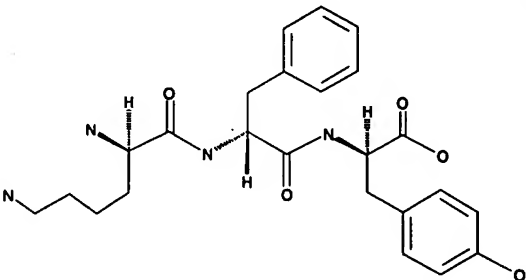
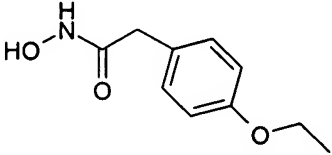
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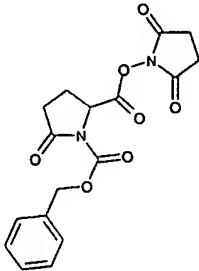
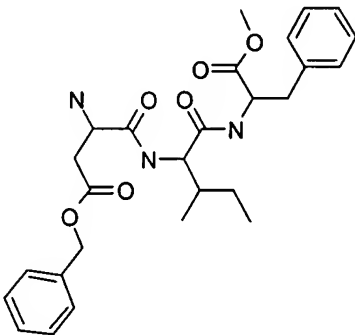
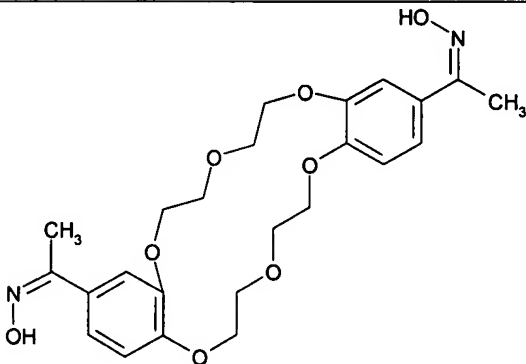
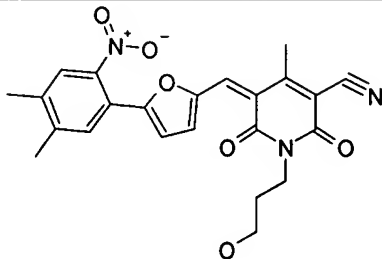
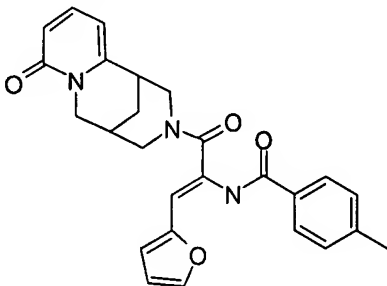
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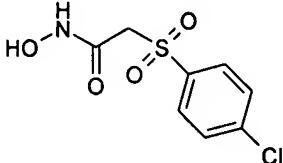
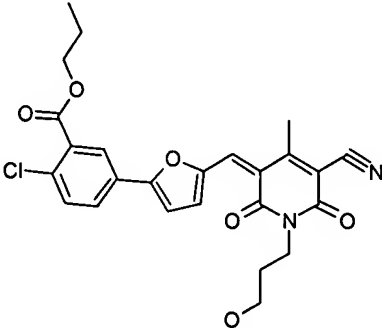
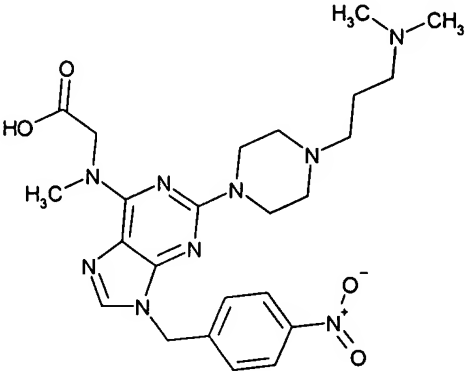
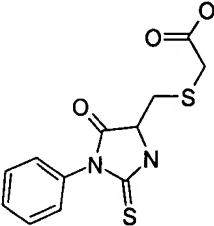
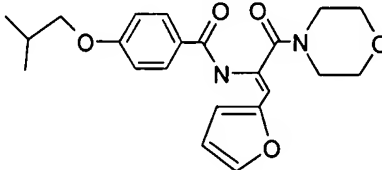
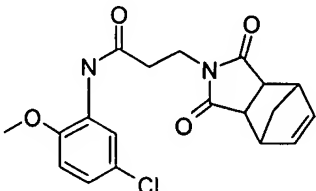


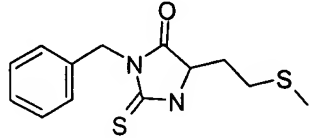
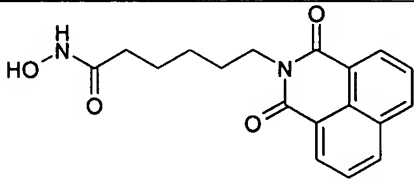
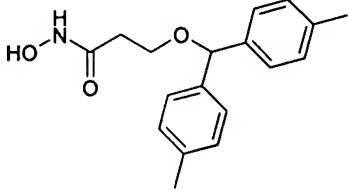
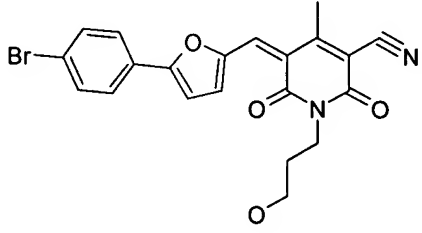
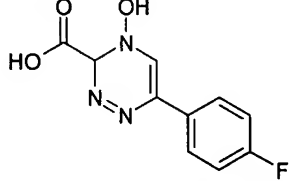
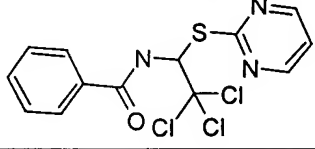
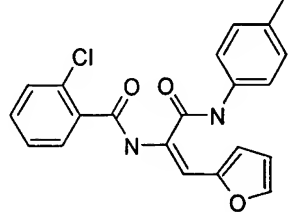
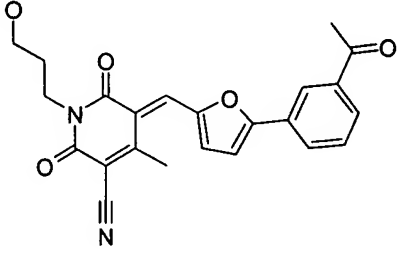
A11.038	 <chem>CC1=CC=C(C=C1C(=O)OCC(=O)NN=C(C)C2=CC=CC=C2O)[N+](=O)[O-]</chem>
A11.039	 <chem>O=C1C(=O)C=C(C=C1C(=O)OCC(=O)NN=C(C)C2=CC=CC=C2O)C(=O)N([O-])[O+]</chem>

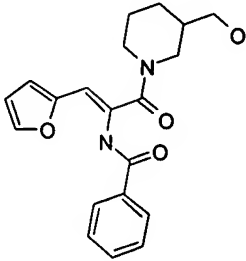
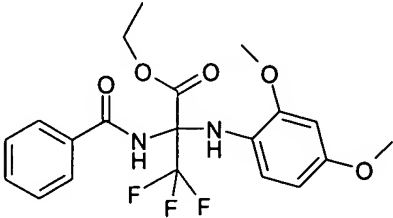
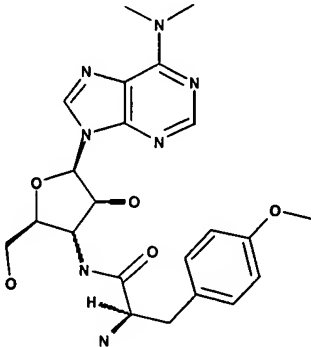
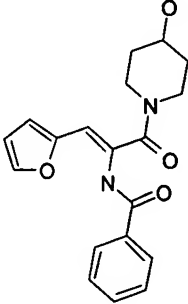
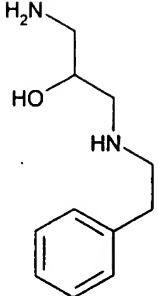
A12.002	<p>Chemical structure of a long-chain polyether. It features a 3,5-dibromophenyl group attached to a chain of four ethoxy units. The chain terminates in an epoxide ring. The structure is drawn with a diagonal line across the middle of the chain.</p>
A12.003	<p>Chemical structure of 2-(2,4-dichlorophenoxy)acetate. It consists of a benzene ring with chlorine atoms at the 2 and 4 positions, attached via an ether linkage to a methylene group, which is further attached to a carboxylate group (COO<sup>-</sup>).</p>
A12.004	<p>Chemical structure of a complex molecule. It features a pyridine ring substituted with a nitrile group (CN), a methyl group, and a carbonyl group. The pyridine ring is connected via a methylene group to a phenoxy group, which is further connected to a carbonyl group.</p>
A12.005	<p>Chemical structure of a complex molecule, similar to A12.004. It features a pyridine ring substituted with a nitrile group (CN), a methyl group, and a carbonyl group. The pyridine ring is connected via a methylene group to a phenoxy group, which is further connected to a carbonyl group.</p>

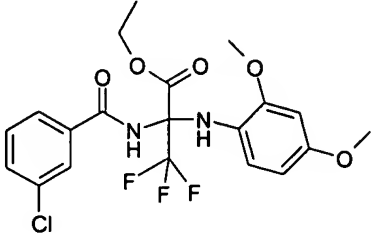
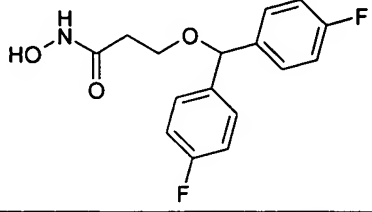
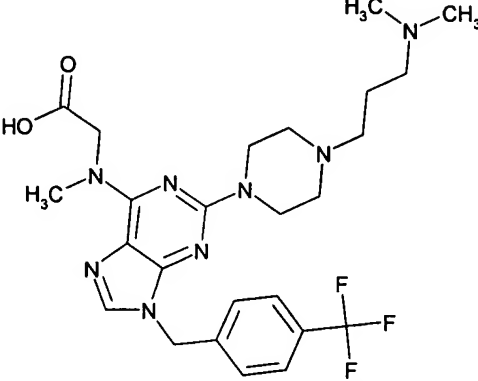
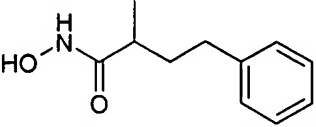
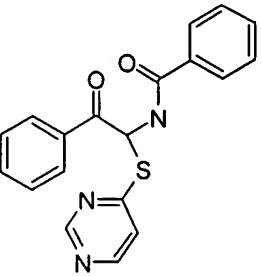
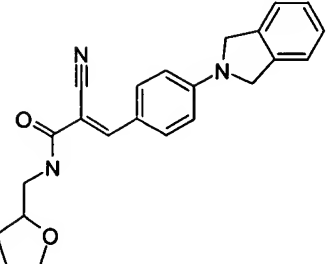
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A12.010	
A12.011	Chiral 
A12.013	

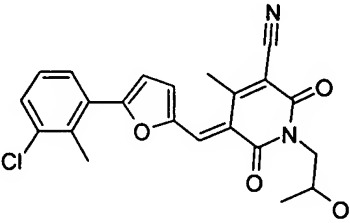
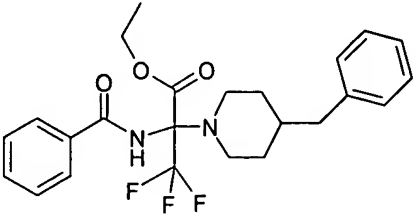
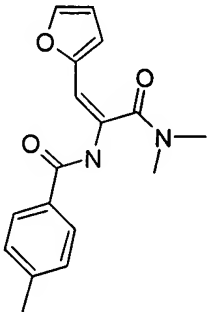
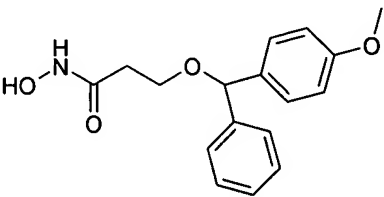
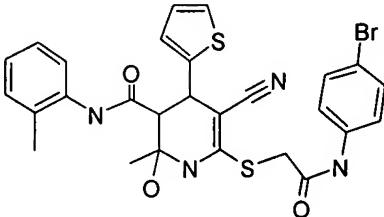
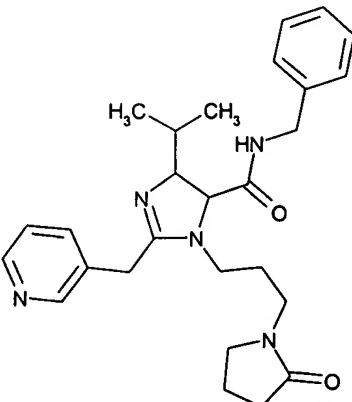
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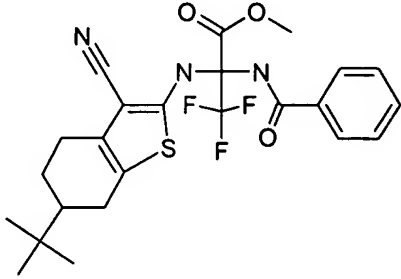
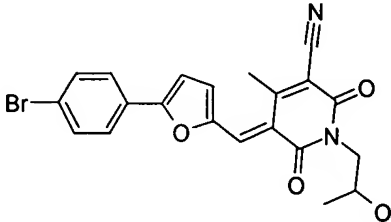
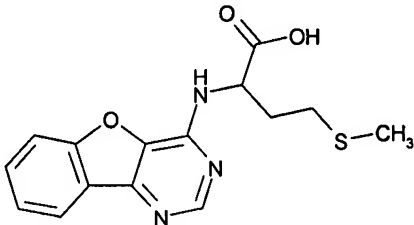
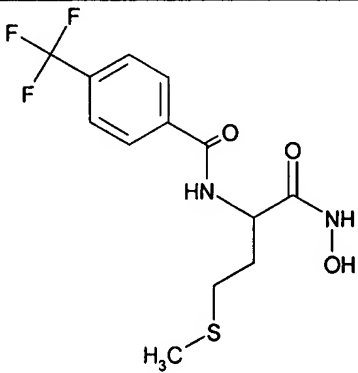
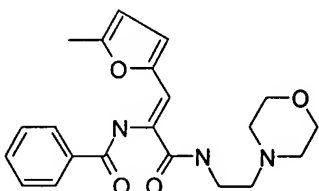
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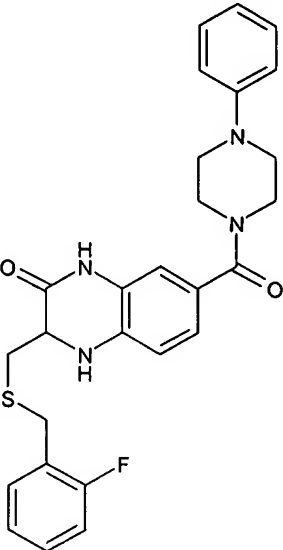
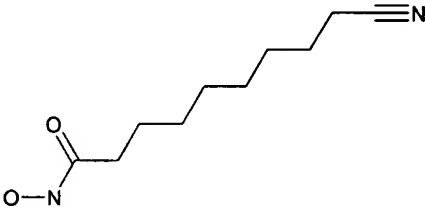
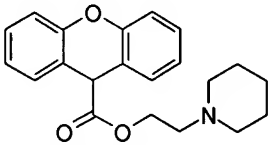
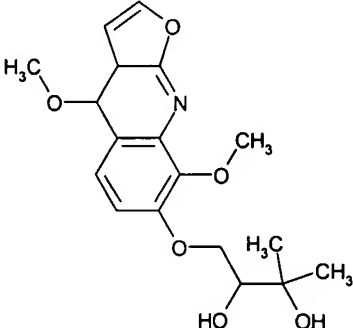
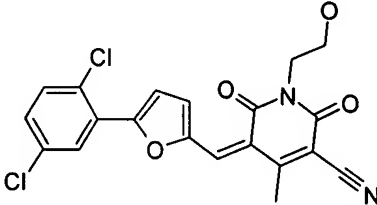
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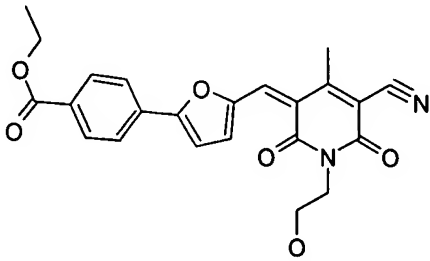
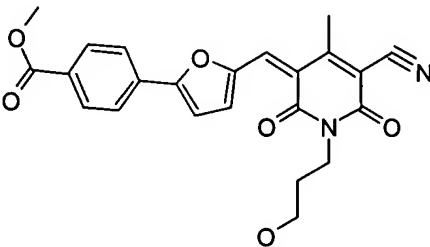
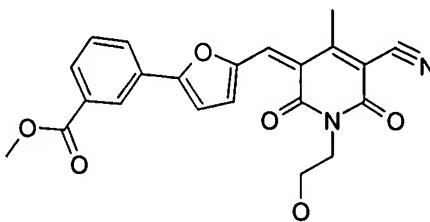
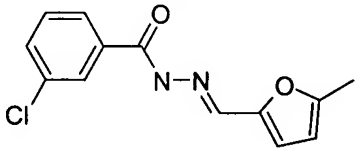
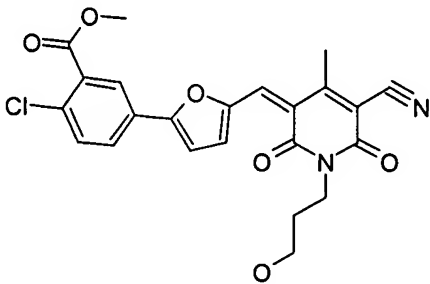
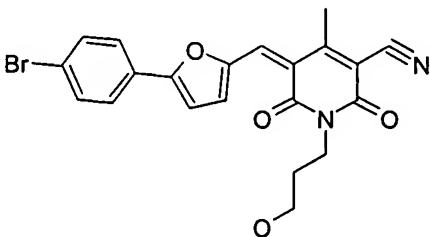
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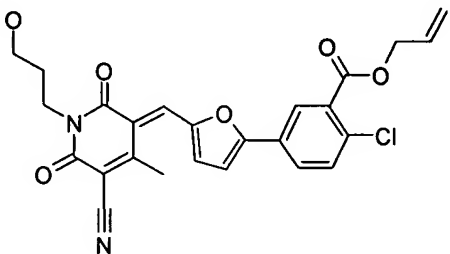
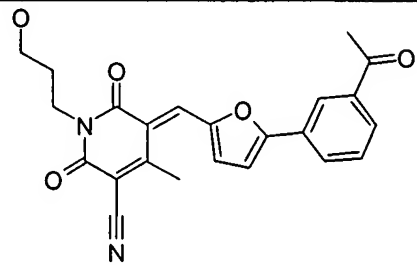
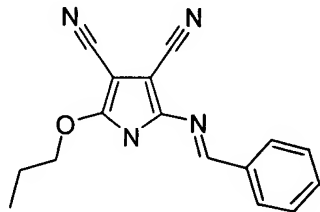
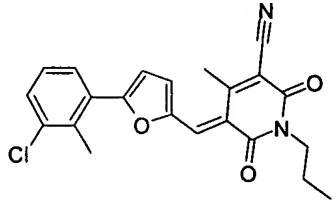
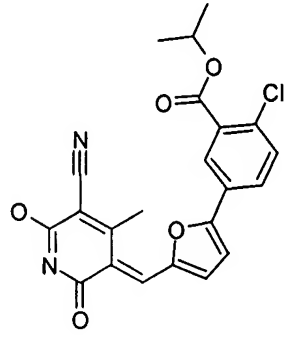
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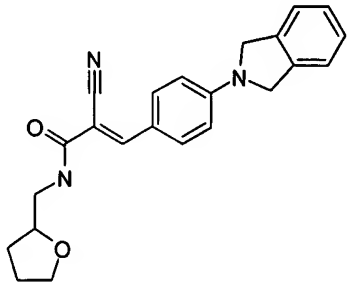
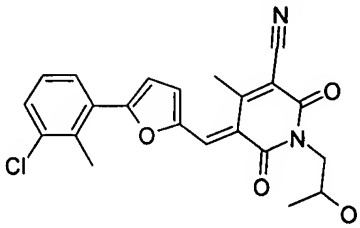
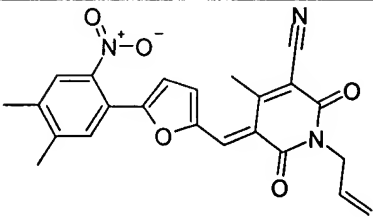
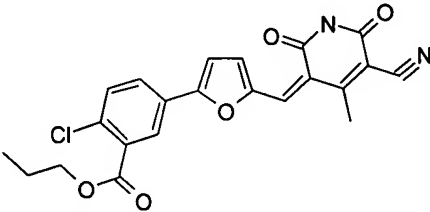
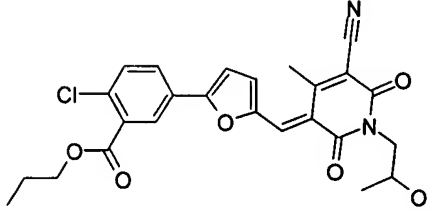
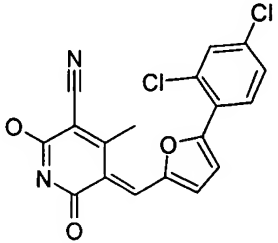


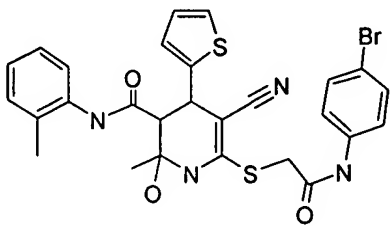
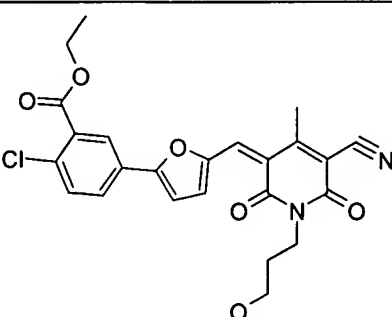
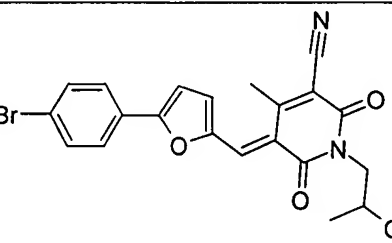
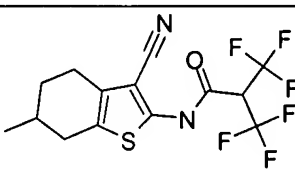
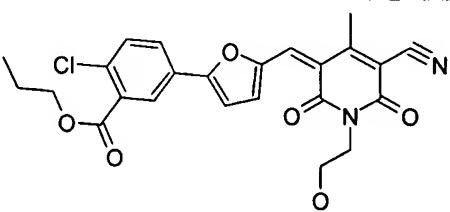
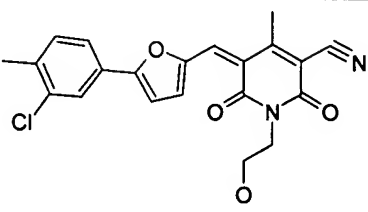
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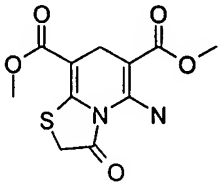
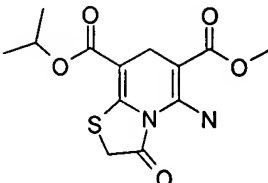
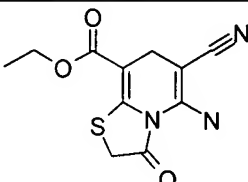
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79. (new) A method of inhibiting an activity of at least one enzyme selected from alanyl aminopeptidases and analogous enzymes in a subject in need thereof, wherein the method comprises administering to the subject at least one of a composition of claim 77 and an active ingredient thereof, alone or in combination with one or more inhibitors of dipeptidyl peptidase IV or analogous enzymes.

80. (new) A method of inhibiting an activity of at least one enzyme selected from alanyl aminopeptidases and analogous enzymes in a subject in need thereof, wherein the method comprises administering to the subject at least one of a composition of claim 78 and an active ingredient thereof, alone or in combination with one or more inhibitors of dipeptidyl peptidase IV or analogous enzymes.

81. (new) A method of topically influencing an activity of at least one enzyme selected from alanyl aminopeptidases and analogous enzymes in a subject in need thereof, wherein the method comprises topically administering to the subject at least one of a composition of claim 77 and an active ingredient thereof, alone or in combination with one or more inhibitors of dipeptidyl peptidase IV or analogous enzymes.

82. (new) A method of topically influencing an activity of at least one enzyme selected from alanyl aminopeptidases and analogous enzymes in a subject in need thereof, wherein the method comprises topically administering to the subject at least one of a composition of claim 78 and an active ingredient thereof, alone or in combination with one or more inhibitors of dipeptidyl peptidase IV or analogous enzymes.

83. (new) A method of preventing or treating at least one condition selected from multiple sclerosis, Morbus Crohn, Colitis ulcerosa and other autoimmune diseases; inflammatory diseases; allergic asthma bronchiale and other allergic diseases; rejection of transplanted tissues and cells; skin and mucosa diseases such as psoriasis and acne; dermatological diseases associated with a hyperproliferation and changed differentiation states of fibroblasts, preferably of benign fibrosing and sclerosing skin diseases and malign fibroblastar hyperproliferation states; acute neuronal diseases, in particular ischemia-caused cerebral damage after an ischemic or hemorrhagic stroke, cranio-cerebral



trauma, cardiac arrest, myocardial infarction or as a consequence of heart surgery; chronic neuronal diseases, in particular Morbus Alzheimer, Pick's disease, Progressive Supranuclear Palsy, corticobasal degeneration, frontotemporal dementia, Morbus Parkinson, in particular Morbus Parkinson coupled to chromosome 17, Morbus Huntington, prion-caused diseases and amyotrophic lateral sclerosis; chronic obstructive pulmonary disease (COPD); prostate carcinoma and other tumors as well as metastases; Heavy Acute Respiratory Syndrome (SARS); and sepsis and sepsis-like conditions in a subject in need thereof, wherein the method comprises administering to the subject at least one of a composition of claim 77 and an active ingredient thereof in an amount sufficient for preventing or treating the at least one condition.

84. (new) A method of preventing or treating at least one condition selected from multiple sclerosis, Morbus Crohn, Colitis ulcerosa and other autoimmune diseases; inflammatory diseases; allergic asthma bronchiale and other allergic diseases; rejection of transplanted tissues and cells; skin and mucosa diseases such as psoriasis and acne; dermatological diseases associated with a hyperproliferation and changed differentiation states of fibroblasts, preferably of benign fibrosing and sclerosing skin diseases and malign fibroblastar hyperproliferation states; acute neuronal diseases, in particular ischemia-caused cerebral damage after an ischemic or hemorrhagic stroke, cranio-cerebral trauma, cardiac arrest, myocardial infarction or as a consequence of heart surgery; chronic neuronal diseases, in particular Morbus Alzheimer, Pick's

disease, Progressive Supranuclear Palsy, corticobasal degeneration, frontotemporal dementia, Morbus Parkinson, in particular Morbus Parkinson coupled to chromosome 17, Morbus Huntington, prion-caused diseases and amyotrophic lateral sclerosis; chronic obstructive pulmonary disease (COPD); prostate carcinoma and other tumors as well as metastases; Heavy Acute Respiratory Syndrome (SARS); and sepsis and sepsis-like conditions in a subject in need thereof, wherein the method comprises administering to the subject at least one of a composition of claim 78 and an active ingredient thereof in an amount sufficient for preventing or treating the at least one condition.

85. (new) A method of preventing or treating at least one condition selected from atherosclerosis, arterial inflammation, reperfusion syndrome and stent restenosis, for example after a percutaneous transluminal angioplasty, in a subject in need thereof, wherein the method comprises administering to the subject at least one of a composition of claim 77 and an active ingredient thereof in an amount sufficient for preventing or treating the at least one condition.

86. (new) The method of claim 85, wherein the method comprises administering the at least one of a composition and an active ingredient thereof by using a stent which is coated with the at least one of a composition and an active ingredient thereof.

87. (new) A stent which is coated with at least one of a composition of claim 77 and an active ingredient thereof.

88. (new) A method of preventing or treating at least one condition selected from atherosclerosis, arterial inflammation, reperfusion syndrome and stent restenosis, for example after a percutaneous transluminal angioplasty, in a subject in need thereof, wherein the method comprises administering to the subject at least one of a composition of claim 78 and an active ingredient thereof in an amount sufficient for preventing or treating the at least one condition.

89. (new) The method of claim 88, wherein the method comprises administering the at least one of a composition and an active ingredient thereof by using a stent which is coated with the at least one of a composition and an active ingredient thereof.

90. (new) A stent which is coated with at least one of a composition of claim 78 and an active ingredient thereof.

91. (new) A method of preventing or treating an inflammation reaction at, or caused by, a medical device implanted into an organism, wherein the method comprises administering to the organism at least one of a composition of claim 77 and an active ingredient thereof in an amount sufficient for preventing or treating the inflammation reaction.

92. (new) The method of claim 91, wherein the method comprises administering the at least one of a composition and an active ingredient thereof at least one of as a coating or layer on the medical device and incorporated in the medical device.

93. (new) The method of claim 91, wherein the method comprises administering the at least one of a composition and an active ingredient thereof by at least one of a local and a systemic administration successively or concurrently.

94. (new) A method of preventing or treating an inflammation reaction at, or caused by, a medical device implanted into an organism, wherein the method comprises administering to the organism at least one of a composition of claim 78 and an active ingredient thereof in an amount sufficient for preventing or treating the inflammation reaction.

95. (new) The method of claim 94, wherein the method comprises administering the at least one of a composition and an active ingredient thereof at least one of as a coating or layer on the medical device and incorporated in the medical device.

96. (new) The method of claim 94, wherein the method comprises administering the at least one of a composition and an active ingredient thereof

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by at least one of a local and a systemic administration successively or concurrently.